INTERMAC
BIESSE GROUP

CENTRO DI LAVORO A CONTROLLO NUMERICO	NUMERICAL CONTROL WORKSTATION

JET SERIES

codice 58.11.033.00 - Italiano -inglese

CATALOGO RICAMBI / SPARE PART LIST

matricola macchina / serial number	028438

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PREMESSA

Questo documento rappresenta il catalogo ricambi per le macchine prodotte da INTERMAC e contiene tutte le informazioni relative al modello a cui si riferisce

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FOREWORD

This document represents the spare parts list for machines manufactured by INTERMAC, and it contains all the information relating to the model to which it refers

INTERMAC reserves the right to modify the product described in this manual at any time, without prior notice.

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INTERMAC BIESSE GLASS AND STONE DIVISION INTERMAC s.p.a. via della Meccanica, 16 (PS) 61100 PESARO (ITALY) tel. +39 721 482583 fax +39 721 481962	**SCHEDA DI ORDINAZIONE** **ORDERING FORM**	mod. m-at/aa-005 rev. 00 pag. 1 di 1 page 1 of 1

MACCHINA MACHINE	MATRICOLA SERIAL NUMBER	SPEDIZIONE DELIVERY

NOME CLIENTE CUSTOMER NAME	NOME AGENTE AGENT NAME

TAV. FIG.	CODICE CODE	Q	DESCRIZIONE ARTICOLO DESCRIPTION OF ITEM

YES		NO
	ORDINE / ORDER	
	OFFERTA / OFFER	
	RICHIESTA DI INTERVENTO / SERVICING REQUEST	
	ALTRO / OTHER	

PER RICHIESTE E ORDINI RIVOLGERSI ALL'AGENTE DI ZONA OPPURE DIRETTAMENTE ALLA INTERMAC

FOR ANY ENQUIRY OR ORDER APPLY TO AREA AGENT OR DIRECTLY TO INTERMAC

Jet Series	VISTA ISOMETRICA DELLA MACCHINA COMPLETA ISOMETRIC VIEW OF THE COMPLETE MACHINE	FILE 03001792.doc 6003P0002

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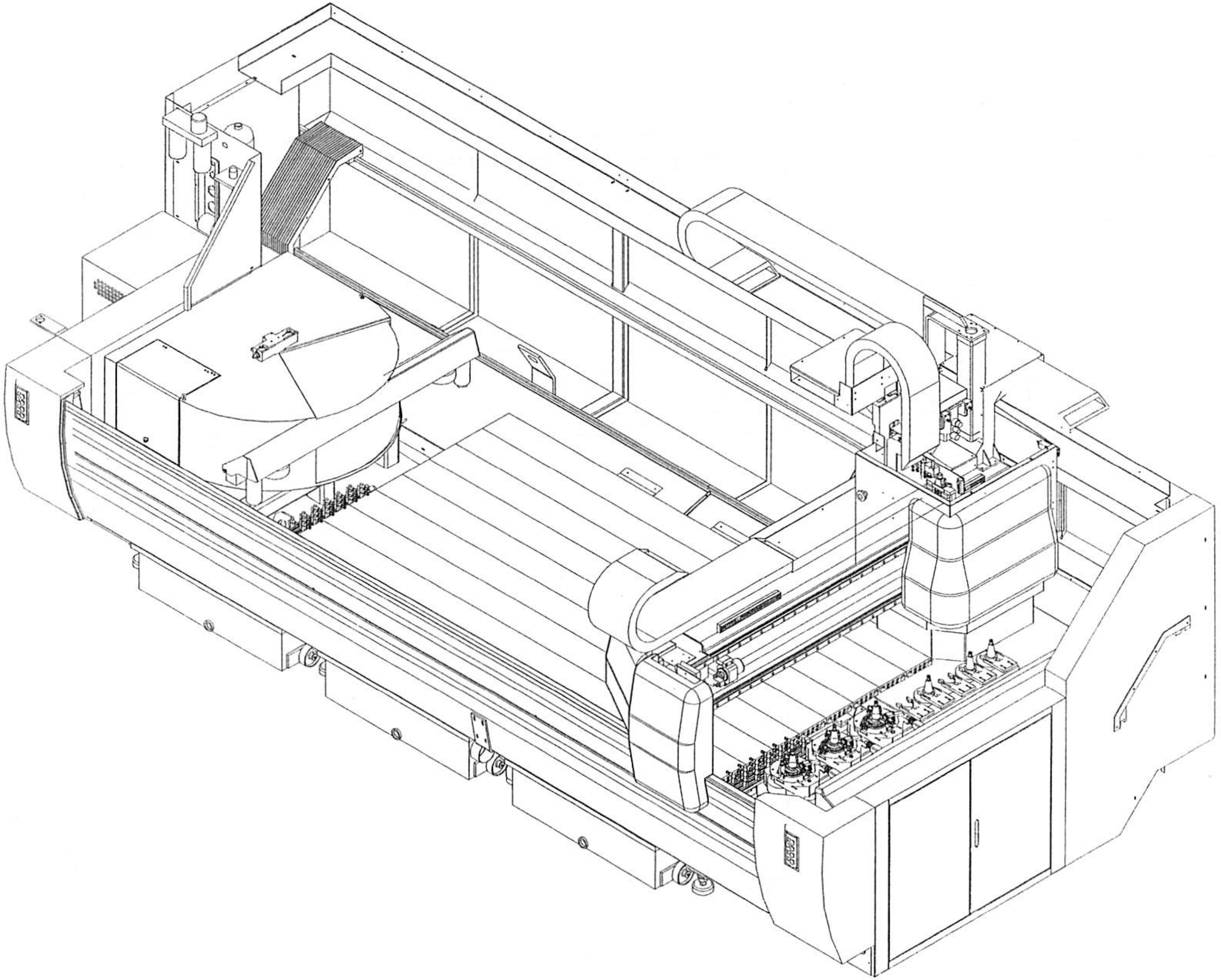

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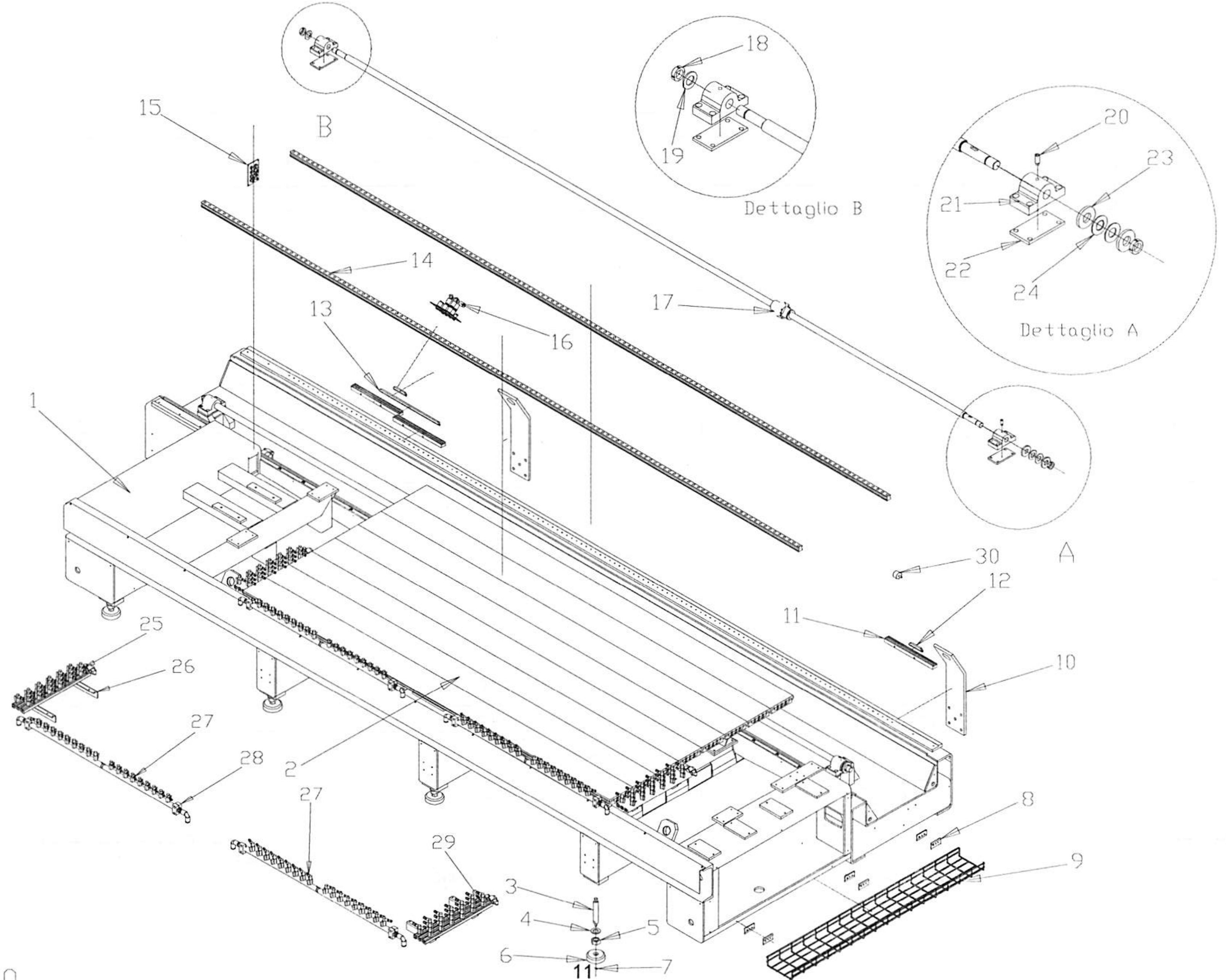
Jet Series	BASAMENTO BASE	FILE 03001770.doc 6102P0033

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Basamento	Base		13-03-P0037	1
2	Piano di lavoro	Works plan		09-14-P0349	8
3	Staffa	Clamp		08-04-038-00	9
4	Rosetta	Washer	M30 UNI6592 R40 zincata	30-19-016-00	9
5	Dado	Nut	M30 UNI5588 zincato	30-16-097-00	9
6	Piede di appoggio	Foot		07-30-002-00	9
7	Anello elastico	Snap ring	E14 UNI7435	30-29-003-00	9
8	Piastrino	Plate		21-42-P0018	6
9	Catena passacavi	Cable duct	220 L=1605 zincata art.11 492 02	21-42-P0017	1
10	Staffa	Clamp		08-14-N0007	2
11	Barra di sostegno per camme	Cam support bar		09-14-P0051	3
12	Camma	Cam	L=106 cod.214201500	64-09-002-00	2
13	Camma	Cam	L=500	64-09-P0001	1
14	Guida	Guide	1805-363-62 L=4990 STAR	29-15-N0004	2
15	Gruppo pannello raccordi	Connector panel unit		63-28-P0019	1
16	Gruppo pannello raccordi tubi vuoto	Connector pipe vacuum panel unit		63-28-P0021	1
17	Vite a ricircolo di sfere	Recirculating ball screw		08-15-P0038	1
18	Ghiera	Ring nut	art.HIR M30x1.5 HIWIN	30-17-P0006	2
19	Rosetta	Washer	M30 UNI6592 R40 zincata	30-19-016-00	1
20	Vite	Screw	STEI M14x30 UNI5925	30-04-290-00	1
21	Supporto	Support		07-05-014-00	2
22	Piastra	Plate		08-14-P0813	2
23	Distanziale	Spacer		08-06-085-00	2
24	Molla	Spring	M30 63x31x2.5 DIN2093	28-02-100-00	2
25	Distributore pneumatico per battuta	Compresed air distributor for stops		63-29-N0002	1
26	Supporto	Support		08-05-P0108	4
27	Distributore pneumatico per ventose	Compresed air distributor for suction cups		63-29-P0027	2
28	Morsetto	Clamp		99-02-060-00	4
29	Distributore pneumatico per battuta	Compresed air distributor for stops		63-29-N0001	1
30	Puffer	Puffer	D=40 M8x23 art.E040027 ATC	27-19-003-00	2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Jet Series	MAGAZZINO UTENSILI SX TOOLS MAGAZINE SX	FILE 03001771.doc 6111P0030

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Carter	Casing		09-08-P0167	1
2	Vite	Screw	TE M6x20 UNI5931 inox	30-02-048-00	51
3	Spina	Pin	tipo B 6x20 m6 UNI6364	30-23-P0016	22
4	Forchetta porta utensile	Tool holder fork	ISO40	63-02-P0002	11
5	Distanziale	Spacer		11-06-P0004	2
6	Perno	Pin		11-20-P0003	2
7	Vite	Screw	TE M8x40 UNI5739 zincata	30-01-072-00	2
8	Supporto	Support		09-14-P0247	1
9	Supporto	Support		12-05-P0207	2
10	Staffa	Clamp		09-14-P0358	2
11	Staffa	Clamp		09-14-P0332	1
12	Forcella	Fork	1302.40.13F Pneumax	24-16-031-00	1
13	Cilindro pneumatico	Pneumatic cylinder	1320.40.200.01 Pneumax	24-20-P0099	1
14	Cerniera	Hinge	1320.40.12F Pneumax	24-16-034-00	1
15	Sensore magnetico	Magnetic sensor	DSM8N200 MPM	21-64-P0074	2
16	Staffa	Clamp		24-41-P0082	2
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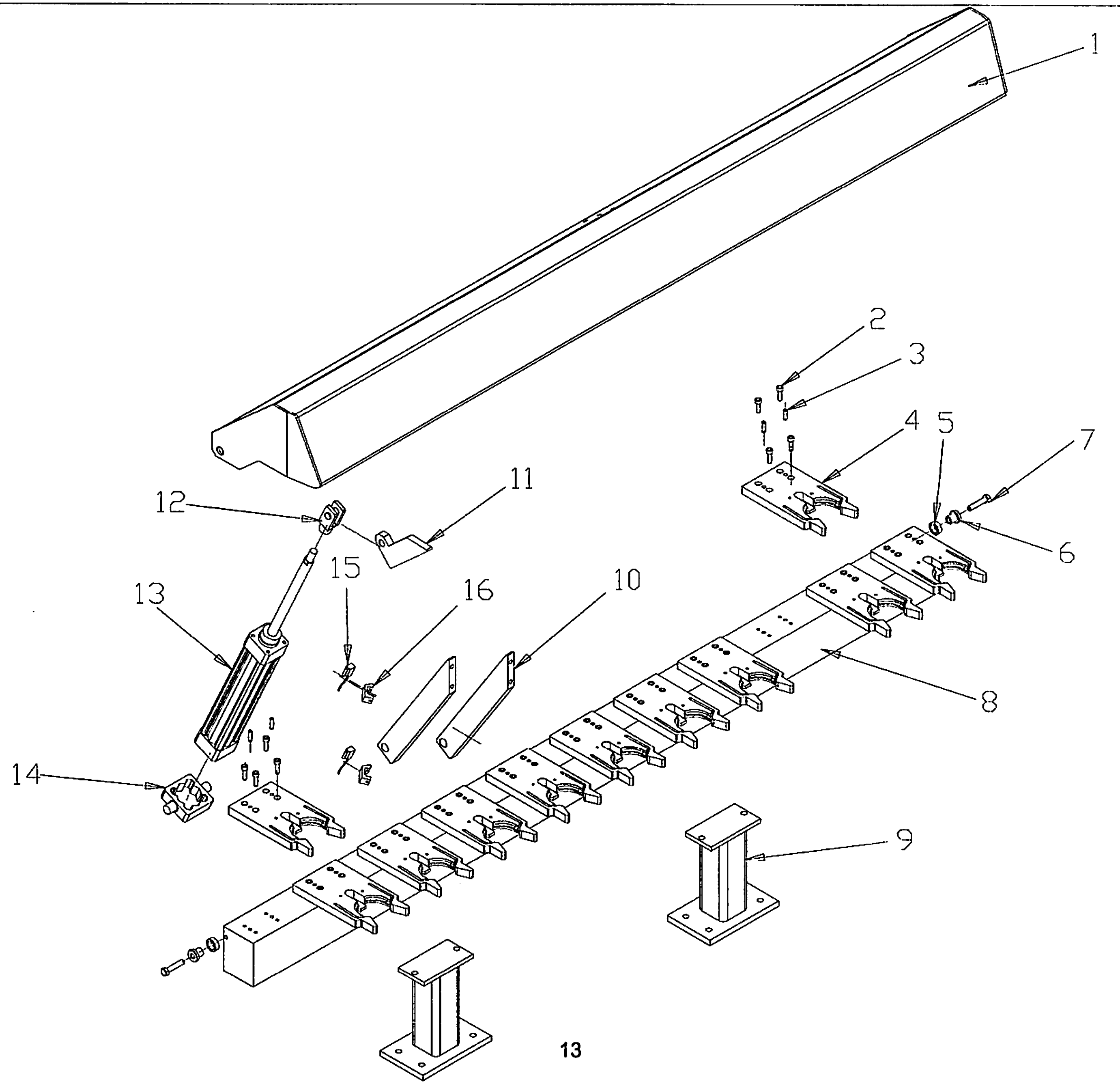

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Jet Series	MAGAZZINO UTENSILI DX TOOLS MAGAZINE DX	FILE 03001772.doc 6111P0032

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Carter	Casing		09-08-P0197	1
2	Forchetta porta utensile	Tool holder fork	ISO40	63-02-P0002	11
3	Spina	Pin	tipo B 6x20 m6 UNI6364	30-23-P0016	22
4	Vite	Screw	TE M6x20 UNI5931 inox	30-02-048-00	44
5	Supporto	Support		09-14-P0247	1
6	Dado	Nut	M18 UNI5588 zincato	30-16-052-00	4
7	Albero	Shaft		11-07-P0009	1
8	Cuscinetto	Bearing	SYKC20NTH SKF	29-18-011-00	4
9	Piastra	Plate		09-14-P0385	1
10	Biella	Crank		11-24-P0001	1
11	Forcella	Fork	1302.40.13F Pneumax	24-16-031-00	1
12	Cilindro pneumatico	Pneumatic cylinder	1320.40.100.01 Pneumax	24-20-P0052	1
13	Cerniera	Hinge	art.1320.40.22F Pneumax	24-41-P0072	1
14	Staffa	Clamp		12-14-P0132	1
15	Supporto	Support		12-05-P0207	2
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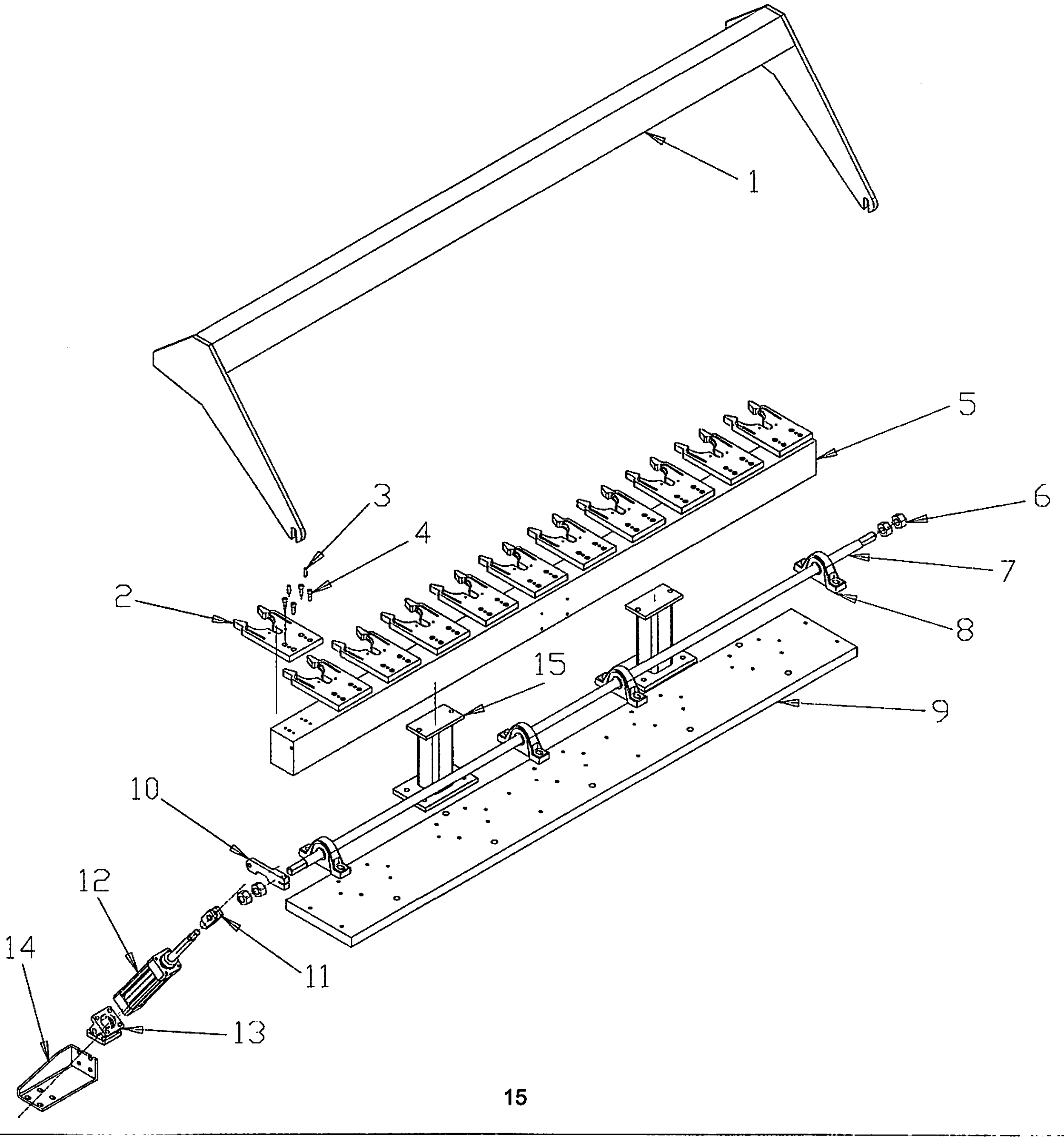

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Jet Series	CARRELLO PORTA UTENSILI ROTANTE ROTATING TOLL-HOLDER CARRIAGE	FILE 03001773.doc 6111P0018

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Forchetta porta utensile	Tool holder fork	ISO40	14-14-P0093	20
2	Flangia	Flange		12-01-P0001	1
3	Riduttore	Reduction gear	F1C-A35 i=119 Cyclo	20-01-P0016	1
4	Flangia	Flange		09-01-P0035	1
5	Motore elettrico	Electric motor	SGMG-05V2AB Yaskawa	22-01-P0029	1
6	Linguetta	Tongue	T 5.5x5/6x25	08-04-P0047	1
7	Supporto	Support		12-05-P0088	1
8	Staffa	Clamp		08-14-P0248	1
9	Finecorsa	Limit switch	BNS 519 FD 60 101 Balluf 1 contatto	21-04-024-00	1
10	Disco porta forchette	Fork-holder disk		09-14-P0386	1
11	Staffa	Clamp		08-14-P0256	1
12	Supporto	Support		09-14-N0003	1
13	Camma	Cam	L=40	64-09-001-00	1
14	Supporto	Support		12-05-P0142	1
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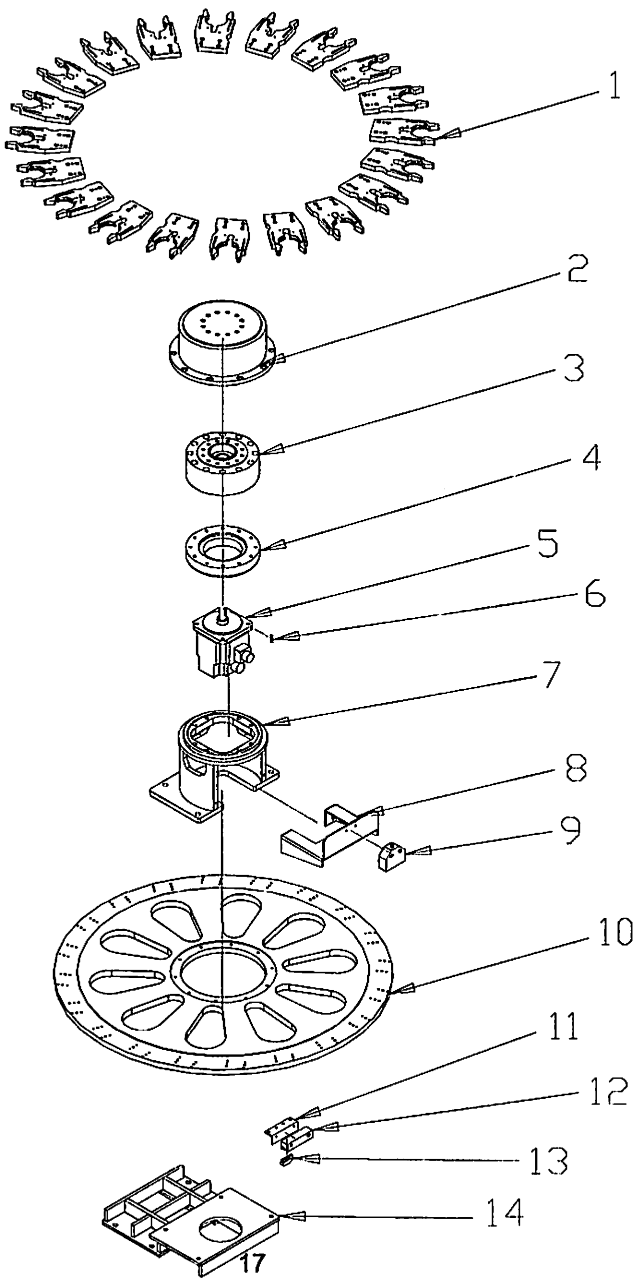

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Jet Series	COPERTURA PER CARRELLO PORTA UTENSILI ROTANTE COVER FOR ROTATING TOOL-HOLDER CARRIAGE	FILE 03001774.doc 6321P0132

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Guida	Guide		14-11-P0024	2
2	Staffa	Clamp		24-41-P0082	2
3	Sensore magnetico	Magnetic sensor	DSM8N200	21-64-P0074	2
4	Cilindro pneumatico	Pneumatic cylinder	1332.50.90°.01R Pneumax	24-34-P0001	1
5	Raccordo	Connector	D.8-1/4" art.9001006 Metal Work	24-51-408-00	2
6	Golfare	Eyebolt	M8 UNI3266	30-15-P0005	2
7	Dado	Nut	M6 UNI7473	30-16-218-00	3
8	Vite	Screw	TCEI M6x70 UNI5931 zincata	30-02-062-00	2
9	Cerniera	Hinge		20-12-P0003	2
10	Finecorsa	Limit switch	B5 1NO+1NC art.FR515 Pizzato	21-04-F0024	1
11	Carter	Casing		12-08-P0463	1
12	Staffa	Clamp		08-14-P0835	1
13	Boccola	Bush		09-17-P0018	1
14	Carter	Casing		14-08-P0150	1
15	Volantino	Hand-wheel	M6x15 art.732-30 Botecoplast	27-13-013-00	1
16	Staffa	Clamp		08-14-P0836	2
17	Carter	Casing		12-08-P0464	1
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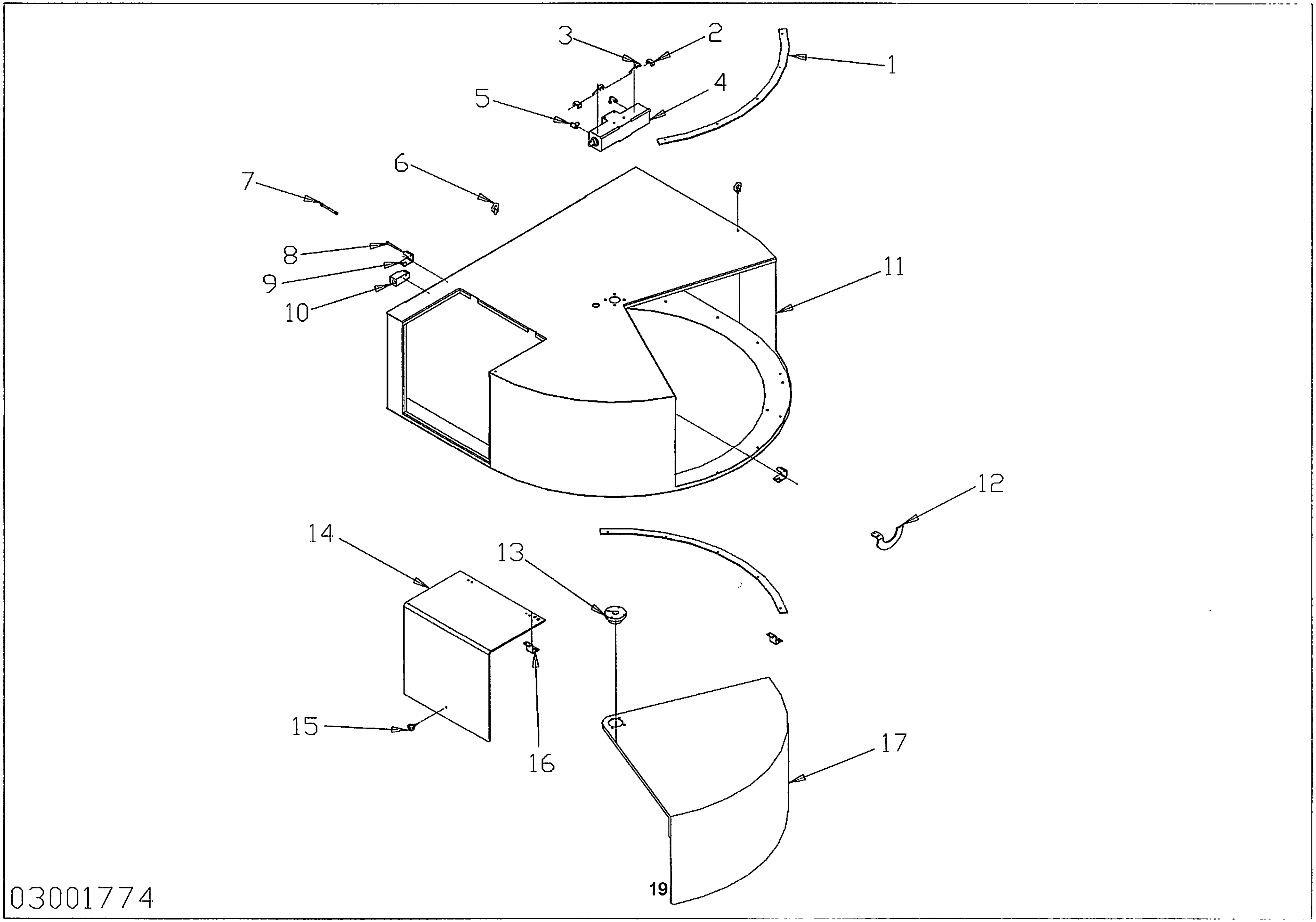
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Jet Series	MAGAZZINO UTENSILI AGGREGATI DX TOOLS MAGAZINE AGGREGATE DX	FILE 03001775.doc 6111P0031

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Carter	Casing		09-08-P0197	1
2	Spina	Pin	tipo B 6x20 m6 UNI6364	30-23-P0016	10
3	Vite	Screw	TCEI M6x20 UNI5931	30-02-048-00	20
4	Forchetta porta utensile	Tool holder fork	ISO40	63-02-P0002	5
5	Supporto	Support		09-14-P0356	1
6	Dado	Nut	M18 UNI5588 zincato	30-16-052-00	4
7	Cuscinetto	Casing	SYKC20NTH	29-18-011-00	4
8	Supporto	Support		12-05-P0207	2
9	Piastra	Plate		09-14-P0385	1
10	Albero	Shaft		11-07-P0009	1
11	Biella	Crank		11-24-P0001	1
12	Forcella	Fork	1302.40.13F Pneumax	24-16-031-00	1
13	Cilindro pneumatico	Pneumatic cylinder	1320.40.100.01 Pneumax	24-20-P0052	1
14	Cerniera	Hinge	1320.40.22F Pneumax	24-41-P0072	1
15	Staffa	Clamp		12-14-P0132	1
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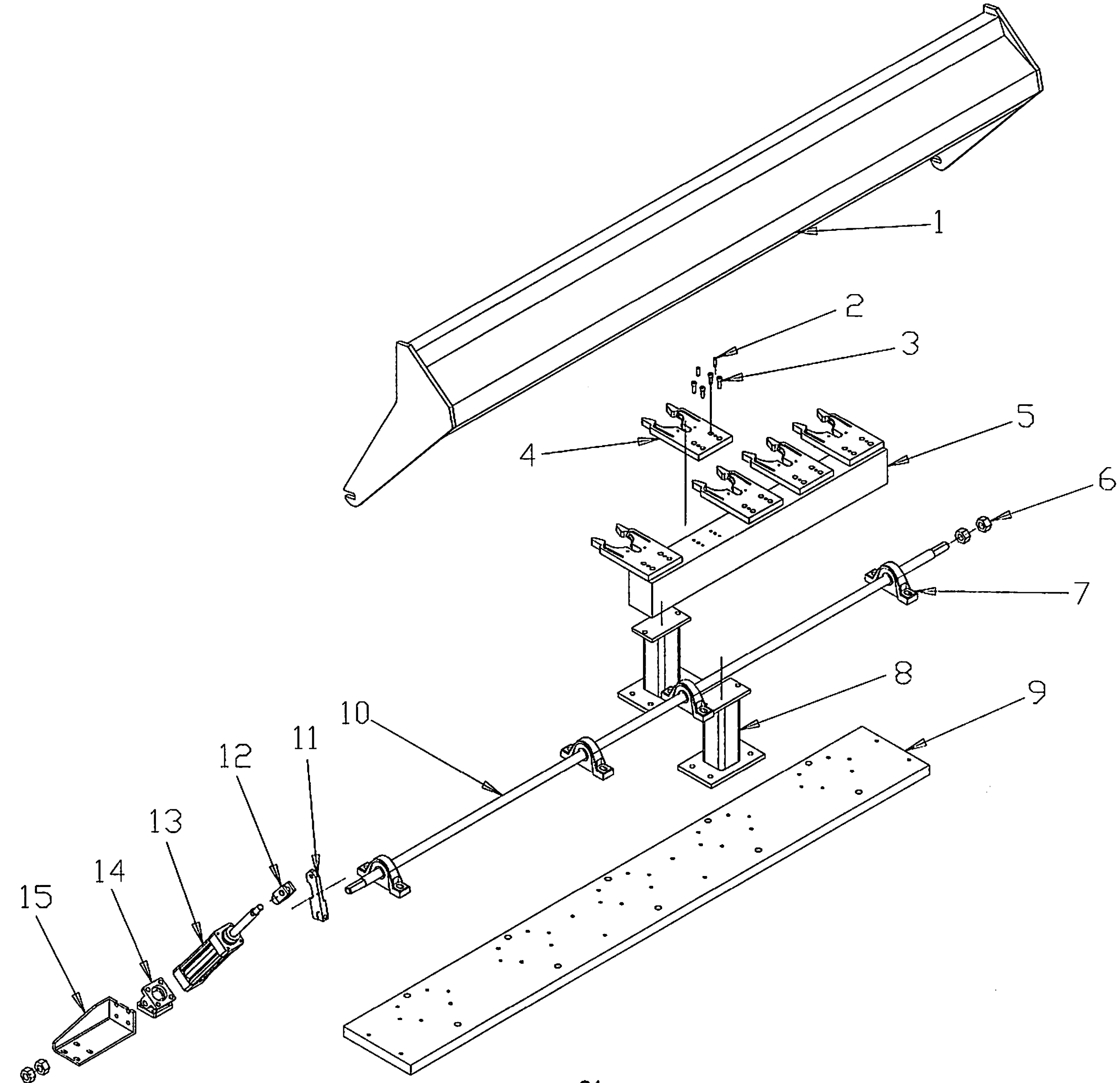

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Jet Series	COPERTURE DI PROTEZIONE PROTECTION COVERS	FILE 03001776.doc 6321P0128

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Pulsantiera START/STOP	Push-buttonpanel START/STOP		63-71-P0002	1
2	Carter	Casing		12-08-P0441	1
3	Carter di protezione	Protective cover		09-08-P0198	1
4	Grondaia	Gutter		12-08-P0379	1
5	Carter	Casing		09-08-P0193	1
6	Dado	Nut	M10x1.25 UNI7474	30-16-256-00	2
7	Staffa	Clamp		08-14-P0459	2
8	Dado	Nut		08-04-P0057	2
9	Cilindro pneumatico	Pneumatic cylinder	1260.32.300.A.M.X. Pneumax	24-20-P0070	2
10	Supporto	Support		14-05-P0007	2
11	Battuta	Stop		14-06-P0030	6
12	Guarnizione	Gasket	VA20 18-26-4.7	31-04-P0006	8
13	Ingranaggio	Gear	Z=25	14-21-P0002	2
14	Supporto	Support		14-05-P0009	2
15	Albero di sostegno	Cover support bar		11-14-P0017	2
16	Giunto	Joint		08-17-P0059	1
17	Supporto	Support		08-05-P0113	1
18	Carter	Casing		09-08-P0144	2
19	Carter	Casing		09-08-P0226	1
20	Finecorsa	Limit switch	FR530 Pizzato	21-04-P0011	1
21	Camma	Cam		14-09-P0002	1
22	Guida	Guide		14-11-P0009	2
23	Cremagliera	Rack		14-18-P0001	2
24	Supporto	Support		09-05-P0088	2
25	Staffa	Clamp		09-14-P0265	2
26	Pulsantiera START/STOP	Push-buttonpanel START/STOP		63-71-P0003	1
27	Carter	Casing		12-08-P0440	1
28	Carter	Casing		09-08-P0199	1
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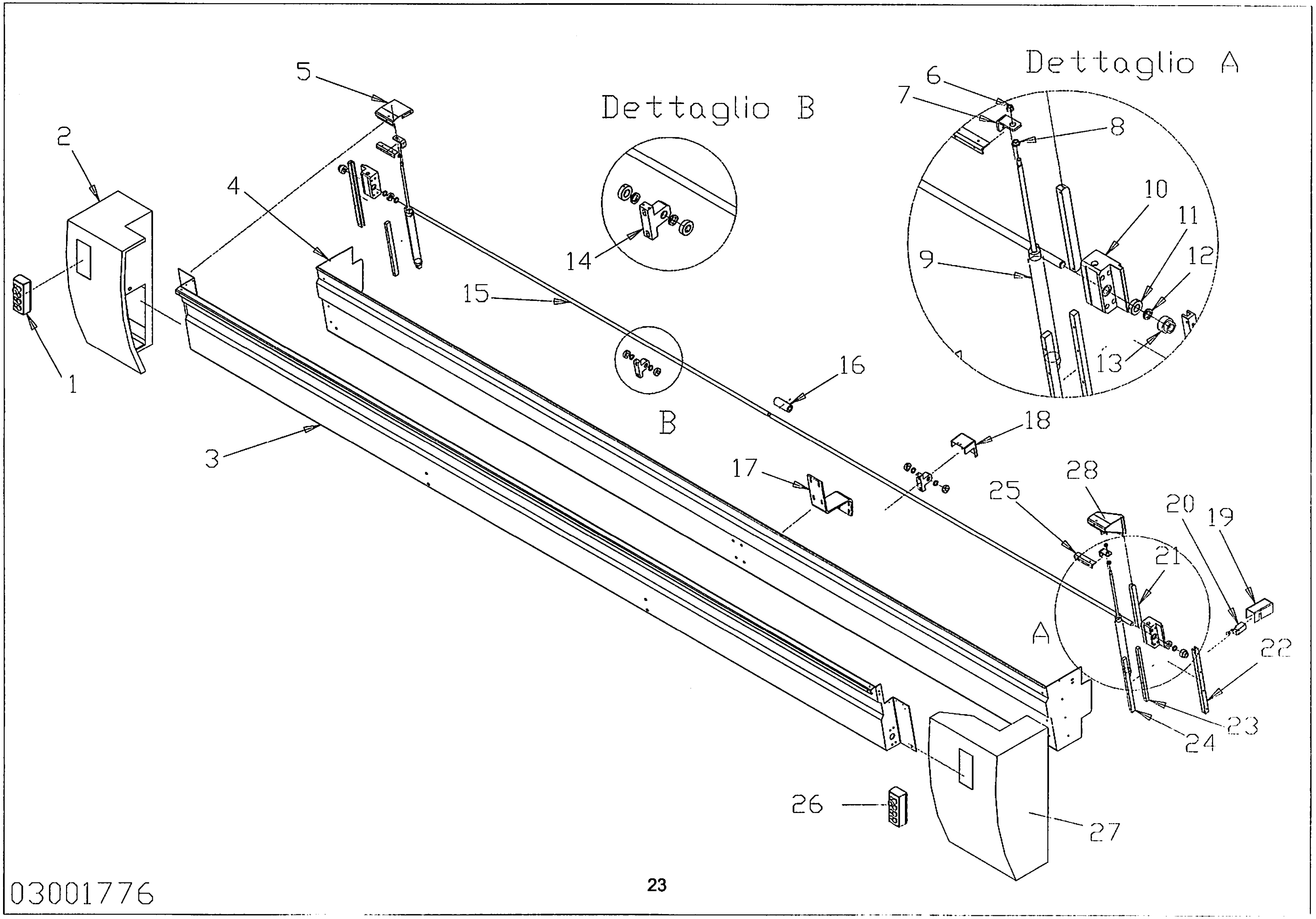
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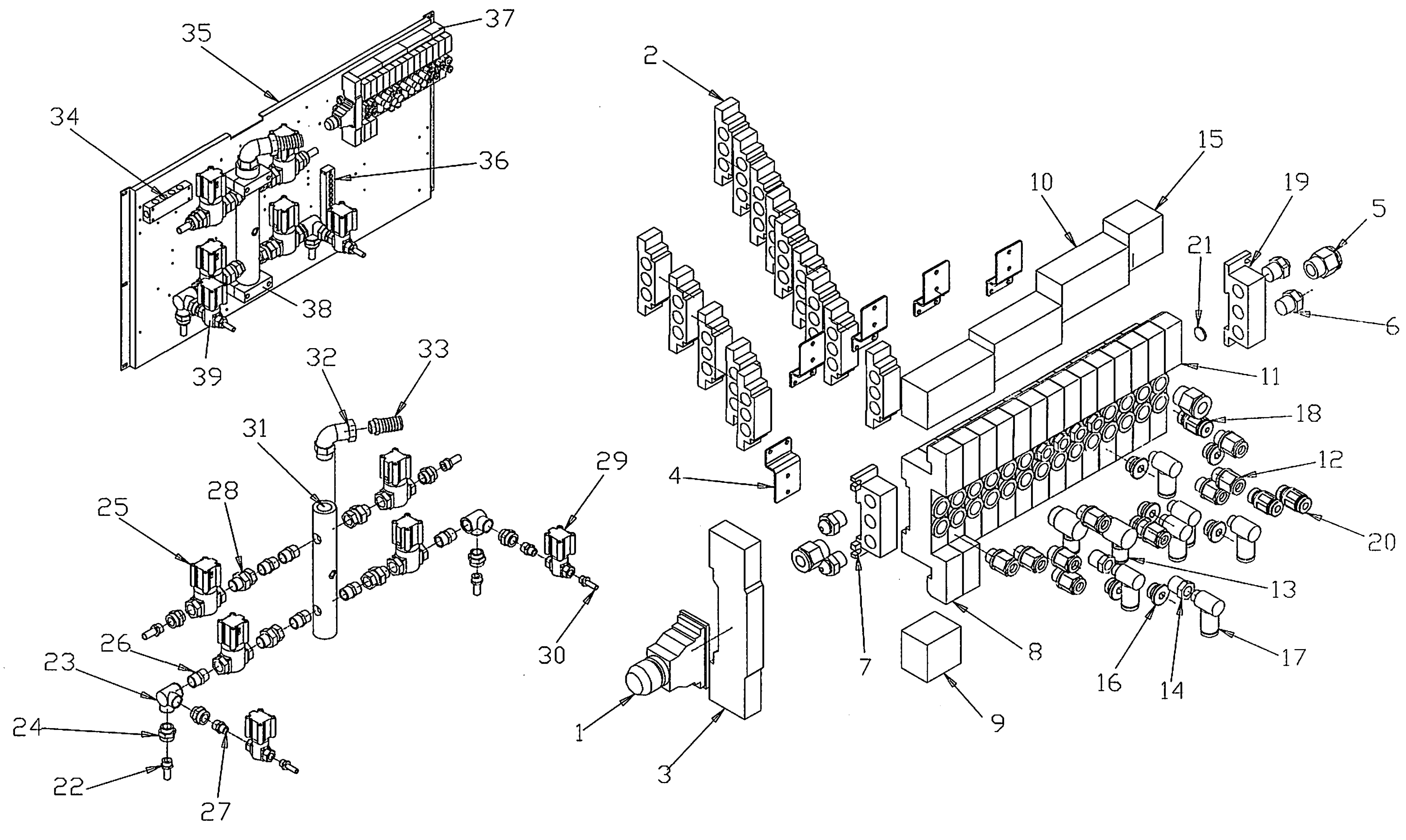
INTERMAC s.p.a. via dell'economia, sn 61100 Pesaro (PS) tel. +39 721 4831

PRO	GRUPPO PANNELLO VUOTO VACUUM PANEL UNIT	FILE 03001767.DOC 6328P0018

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Guscio	Cover	OBS393	23-08-P0001	1
2	Base modulare	Modular base	FLAT 2430.01 Pneumax	24-30-F0020	14
3	Connettore	Connector	art.OBS330	21-53-P0021	1
4	Piastra	Plate		24-30-F0021	5
5	Raccordo	Connector	D.10 1/4" art.2001012 Metal Work	24-51-012-00	3
6	Raccordo	Connector	1/4" art.6.05.14 Pneumax	24-14-051-00	4
7	Terminale sx	Terminal sx	2430.03 cod.OBS324 Pneumax	23-07-P0008	1
8	Elettrovalvola	Electro-valve	1/4" art.2431.52.00.35.12 Pneumax	23-04-P0019	2
9	Connettore	Connector	art.2400.02.11 Pneumax	21-28-P0012	1
10	Connettore	Connector	art.2400.04.10 Pneumax	21-28-P0009	3
11	Elettrovalvola	Electro-valve	G1/4" 5/3 art.2431.52.00.39.12 Pneumax	23-04-P0018	12
12	Raccordo	Connector	D.8 1/4" art.2001010 Metal Work	24-51-010-00	9
13	Raccordo	Connector	D.8 1/4" art.2020008 Metal Work	24-51-243-00	2
14	Raccordo	Connector	1/"4"-1/8" art.2104001 Metal Work	24-50-046-00	6
15	Connettore	Connector	art.2400.02.10 Pneumax	21-28-P0010	1
16	Tappo	Plug	1/4" art.2107002 Metal Work	24-50-122-00	7
17	Raccordo	Connector	D.4 1/8" art.2020002 Metal Work	24-51-237-00	6
18	Raccordo	Connector	D.4 1/4" art.2001003 Metal Work	24-51-003-00	1
19	Terminale	Terminal	2430.02 Pneumax	23-07-P0009	1
20	Raccordo	Connector	D.6 1/4" art.2001008 Metal Work	24-51-008-00	2
21	Tappo	Plug	2430.17	21-36-F0009	1
22	Raccordo	Connector	D.14 1/2" art.2006017 Metal Work	24-51-097-00	4
23	Raccordo	Connector	F-F-F 3/4" art.221	24-49-103-00	2
24	Raccordo	Connector	3/4"-1/2" art.101009 Pneumatec	24-50-059-00	6
25	Valvola a tampone	Pneumatic globe valve	E.T 3/4" S.E. art.ET075NC Farbo	24-17-001-00	4
26	Raccordo	Connector	3/4"-3/4" art.2102011 Eurofix	24-50-009-00	6
27	Raccordo	Connector	3/8"-1/2" art.2102008 Metal Work	24-50-023-00	2
28	Raccordo	Connector	3/4"-3/4" art.15 Cobre	24-50-917-00	4
29	Valvola a tampone	Pneumatic globe valve	E.T 3/8" S.E. art.ET038NC Farbo	23-04-007-00	2
30	Raccordo	Connector	D.8 3/8" art.2006011 Metal Work	24-51-091-00	2
31	Cilindro pneumatico	Pneumatic cylinder		09-13-041-00	1
32	Raccordo	Connector	1"-1" art.613 Cobre	24-55-105-00	1
33	Porta gomma 1"x30			24-50-311-00	1
34	Raccordo	Connector	1" x 25 art.9889 RB	24-05-P0004	1
35	Carter	Casing		12-08-019-00	1
36	Scatola di derivazione	Cable terminal box	art.BEYA01P-FBP-003-B Brad Harrison	21-65-P0004	1
37	Gruppo elettrovalvole	Electro-valve group		63-62-P0026	1
38	Morsetto	Buckle	D.50 mm art.A6 AEGI	20-09-003-00	4
39	Gruppo distributore vuoto	Distributor vacuum group		63-29-P0030	1



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Jet Series	UBICAZIONE COMPONENTI IDRAULICI E PNEUMATICI LAYOUT PNEUMATIC AND HYDRAULIC COMPONENTS	FILE 03001777.doc 6321P0126

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Gruppo filtro	Air filter group		63-65-P0012	1
2	Pompa per circuito di lubrificazione	Lubricating circuit pump	Dropsa	63-20-P0023	1
3	Serbatoio compensatore per circuito di aspirazione	Suction circuit compansation tank		63-29-P0015	1
4	Protezione a soffietto	Gaiter		14-36-P0035	2
5	Catena passacavi	Cable duct	KABEL K0650.255-RST-175-3120 48M	21-34-P0069	1
6	Gruppo filtro per circuito idraulico	Hydraulic circuit filter unit		63-65-001-00	1
7	Gruppo Pannello vuoto	Vacuum panel group		63-28-P0018	1
8	Gruppo pannello manometri	Pressure gauge panel unit		63-28-P0001	1
9	Carter	Casing		12-08-P0404	1
10	Elettropompa idraulica	Electric hydraulic pump	ET230/06I BBC 50 Hz	63-66-P0002	1
10	Elettropompa idraulica	Electric hydraulic pump	ETZ230/06I BBC 60 Hz	63-66-P0003	1
11	Elettropompa pneumatica	Electric pneumatic pump	Solo versione marmo	63-66-P0004	1
12	Elettropompa pneumatica	Electric pneumatic pump		63-66-002-00	1
13	Carter	Casing		63-21-P0076	1
14	Moltiplicatore di pressione	Pressure transmitter		63-60-001-00	1
15	Staffa	Clamp		08-14-P0702	1
16	Serbatoio aria	Air tank	Lt 2.5 art.2.5BC Pneumatec	24-42-P0003	1
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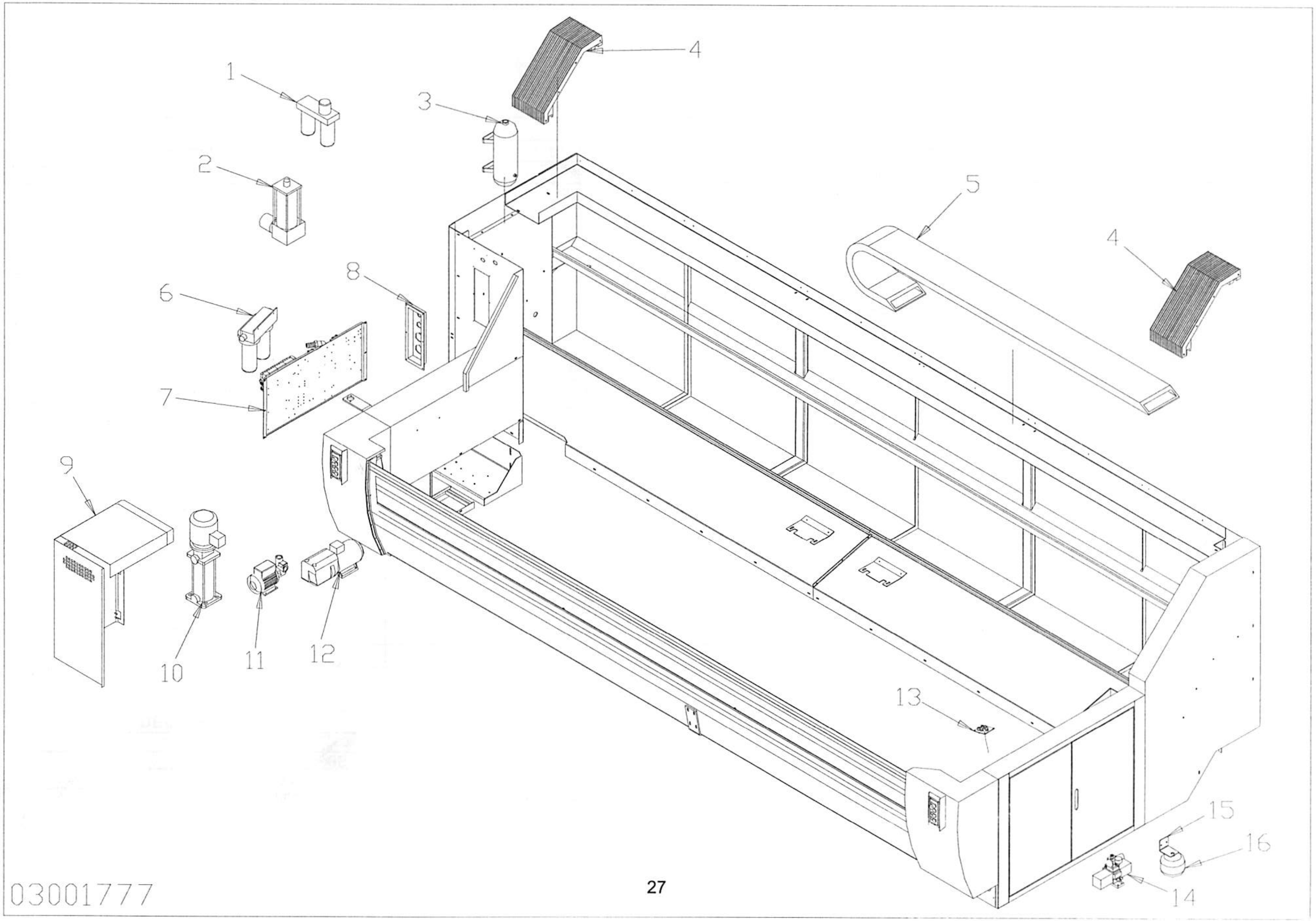
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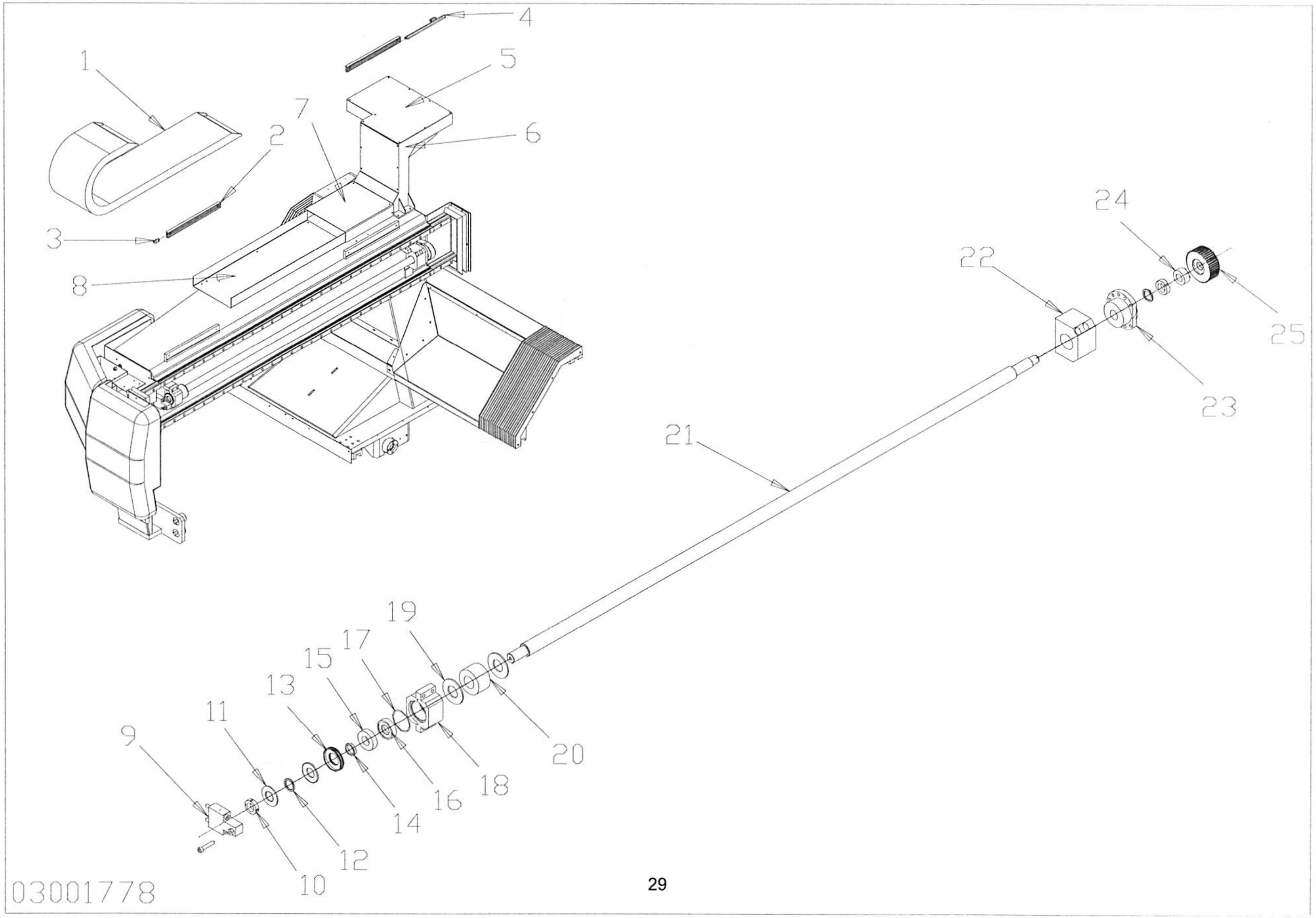
Jet Series	ORGANI DI TRASMISSIONE SU ASSE LONGITUDINALE Y LONGITUDINALS AXIS Y DRIVE UNIT	FILE 03001778.doc 6319P0012

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Catena passacavi	Cable duct	Kabel K0650.255-RST-175-1690 26m	21-34-P0070	1
2	Supporto	Support	L=430	09-14-P0309	2
3	Camma	Cam	L=40	21-42-014-00	2
4	Camma	Cam	L=320	08-14-074-00	1
5	Coperchio	Cover		08-08-P0350	1
6	Carter	Casing		12-05-P0262	1
7	Coperchio	Cover		08-08-P0349	1
8	Carter	Casing		12-08-P0439	1
9	Supporto	Support		08-05-P0103	1
10	Ghiera	Ring nut	art.HIR M30x1.5 Hiwin	30-17-P0006	2
11	Molla	Spring	M30 sp.3.5 DIN2093 63x31x3.5	28-02-101-00	2
12	Distanziale	Spacer		08-06-P0103	2
13	Distanziale	Spacer		09-06-P0030	1
14	Distanziale	Spacer		08-06-P0093	1
15	Cuscinetto	Bearing	SNFA BS230 7CE62	29-03-N0001	1
16	Distanziale	Spacer		08-06-N0014	1
17	Guarnizione	Gasket	OR3262 66.35x2.62 art.146	31-10-073-00	1
18	Supporto	Support		07-25-N0001	1
19	Distanziale	Spacer	D=80 d=38 sp=4	14-06-P0014	2
20	Molla	Spring		14-39-P0001	1
21	Vite a ricircolo di sfere	Recirculating ball screw		08-15-P0037	1
22	Supporto	Support		09-05-P0108	1
23	Flangia	Flange		29-18-P0020	1
24	Calettatore	Spline	TLK 139-24x46 H=20 Tollok	27-07-004-00	1
25	Puleggia	Pulley	HTD 8M Z=40 B=38	09-22-P0055	1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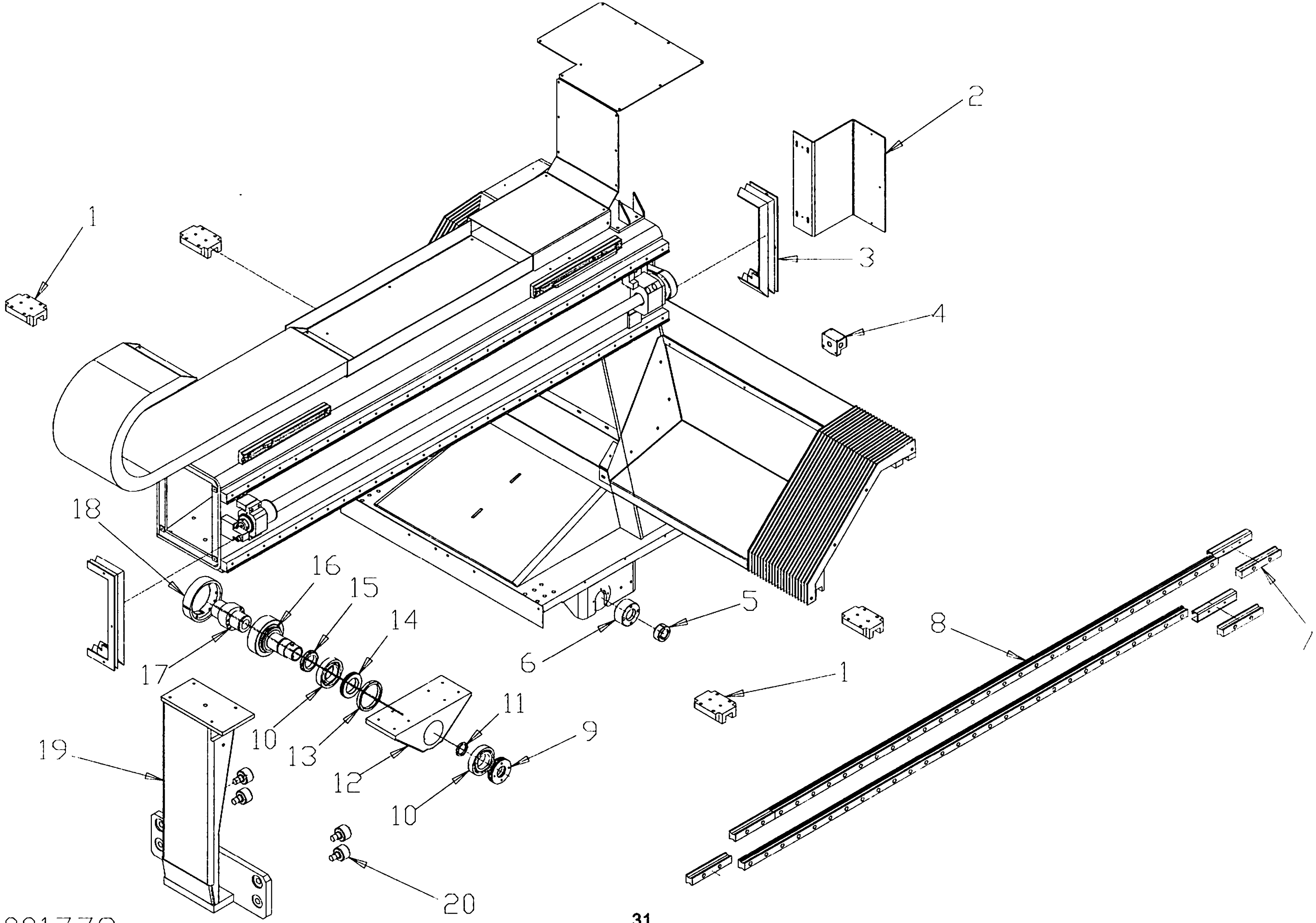
Jet Series	TRAVE LONGITUDINALE Y LONGITUDINAL Y BEAM	FILE 03001779.doc 6319P0012

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Pattino	Slide	GR=35 art.1853.323.10 Star	29-15-P0007	4
2	Supporto	Support		12-05-P0196	1
3	Protezione a soffietto	Gaiter		14-36-P0031	2
4	Finecorsa	Limit switch	BNS 543B03 D12.61.12.10 Balluf 3 contatti	21-04-P0001	1
5	Boccola	Bush		14-14-053-00	1
6	Flangia	Flange		09-01-N0004	1
7	Guida	Guide		14-14-N0001	4
8	Rotaia	Rail	L=2220 art.1605-303-31 (30/28.80/30) Star	29-14-P0020	2
9	Ghiera	Ring nut	M55x2	08-04-P0010	1
10	Cuscinetto	Bearing	BS260 7CE62 DDM SNFA	29-03-P0003	1
11	Vite a ricircolo di sfere	Recirculating ball screw		08-15-P0038	1
12	Supporto	Support		07-05-P0004	1
13	Ghiera	Ring nut	M115	08-04-P0009	1
14	Distanziale	Spacer		08-06-P0033	1
15	Ghiera	Ring nut	M60x2 ar.HIA M60x2 HIWIN	30-17-P0002	1
16	Albero	Shaft		08-07-P0025	1
17	Vite a ricircolo di sfere	Recirculating ball screw		08-15-P0038	1
18	Puleggia	Pulley	HTD 64-8M-30	09-22-P0056	1
19	Supporto	Support		13-05-P0119	1
20	Rullo	Roller		29-16-N0001	4



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Jet Series	MOTORE PER ORGANI DI TRASMISSIONE SU ASSE X MOTOR FOR TRANSVERSE AXIS X DRIVE UNITS	FILE 03001780.doc 6315P0057

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Motore elettrico	Electric motor	SGMGH 30DCA-YG17 Yaskawa	22-01-P0059	1
2	Supporto	Support		12-05-P0141	1
3	Cinghia	Belt	HPPD 800 R 8 M 30 Sit	27-01-P0038	1
4	Distanziale	Spacer		08-06-P0150	1
5	Puleggia	Pulley	HTD 20-8 M 30	08-22-P0077	1
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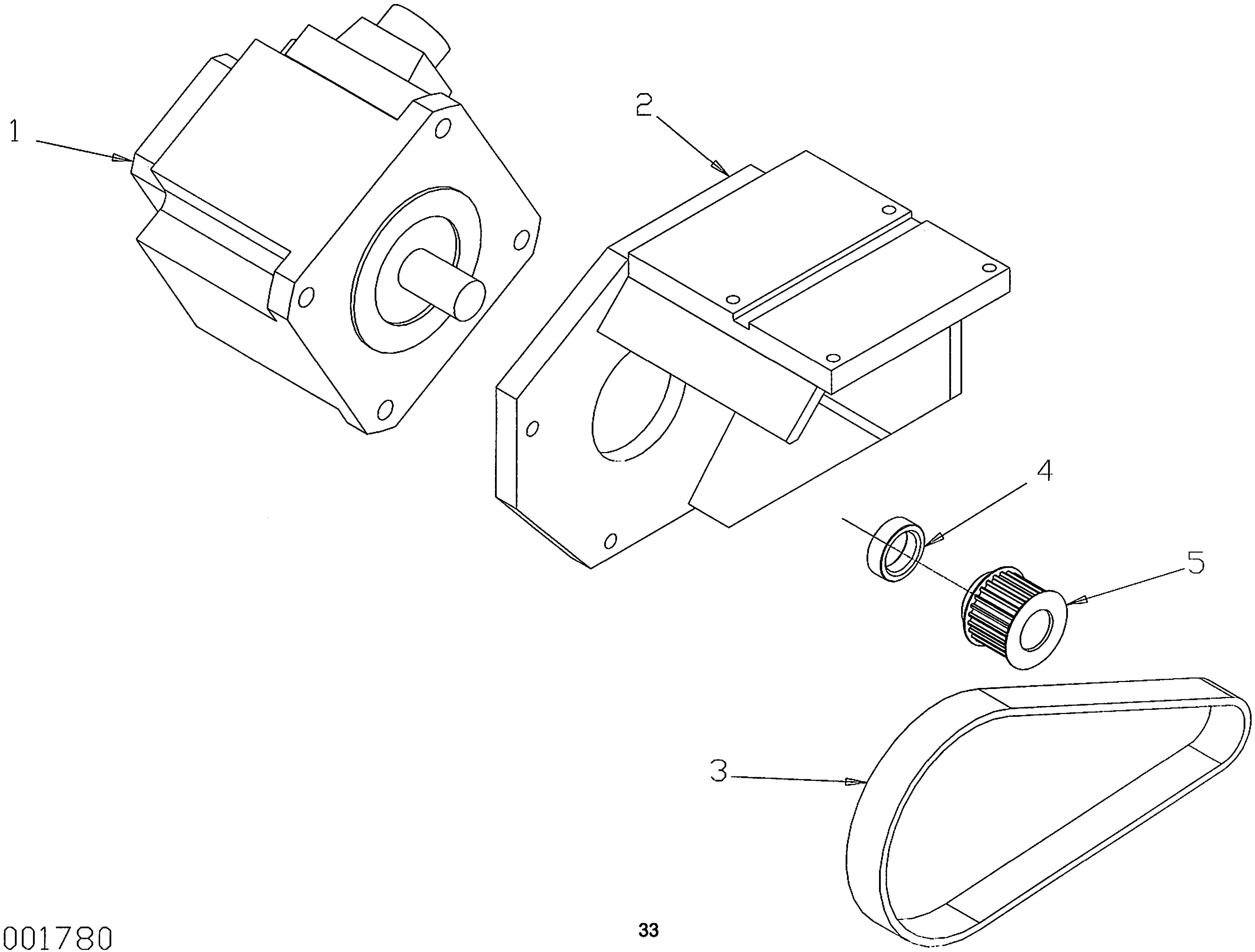

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Jet Series	MOTORE PER ORGANI DI TRASMISSIONE SU ASSE Y MOTOR FOR LONGITUDINAL AXIS Y DRIVE UNITS	FILE 03001781.doc 6315P0056

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Puleggia	Pulley	HTD 20-8 M 30	08-22-P0076	1
2	Cinghia	Belt	HPPD 880 R 8 M 30 Sit	27-01-P0044	1
3	Piastra	Plate		08-14-P0617	1
4	Motore elettrico	Electric motor	SGMGH 13DCA-YG15 Yaskawa	22-01-P0057	1
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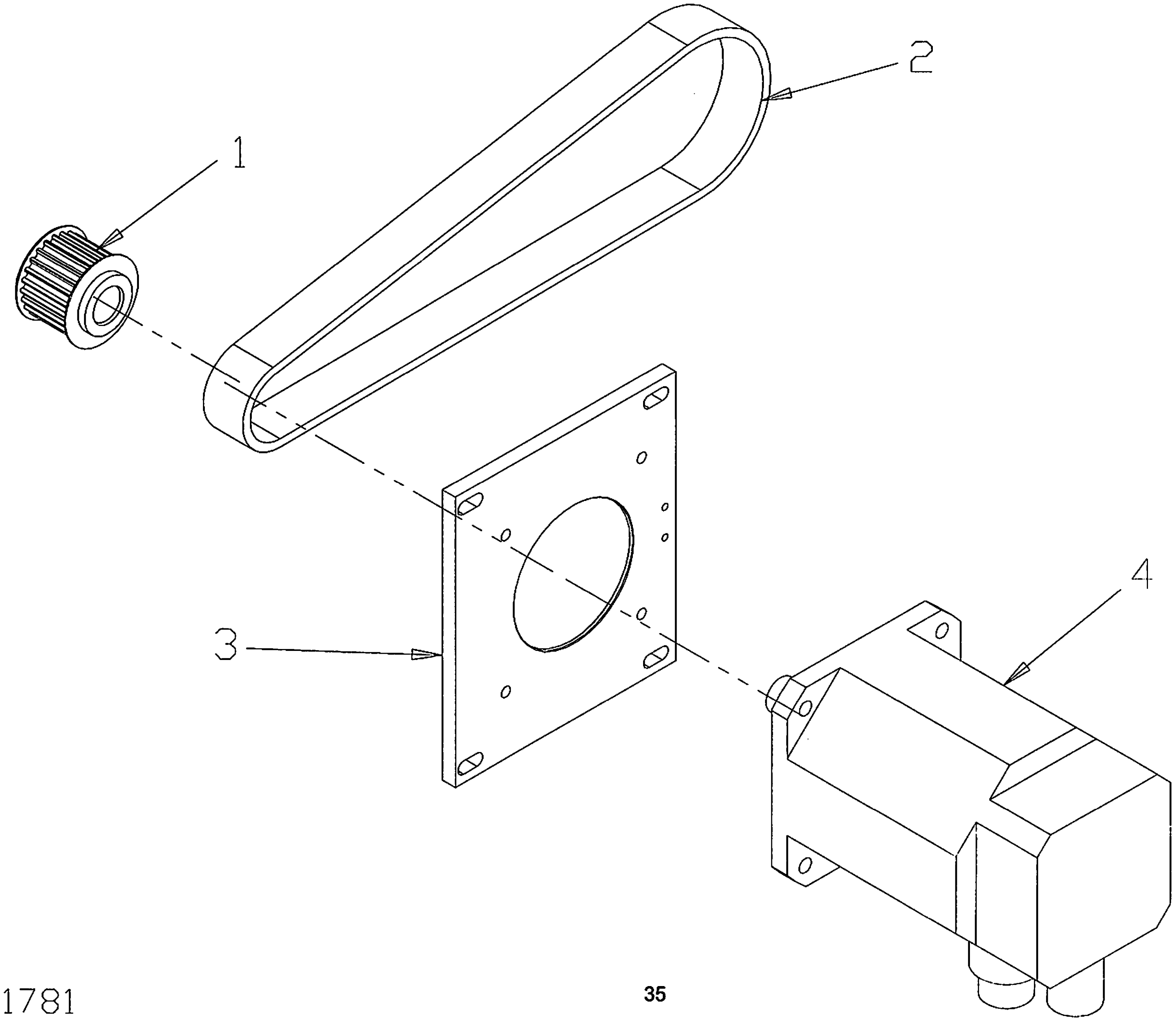

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Jet Series	ORGANI DI TRASMISSIONE SU ASSE VERTICALE Z VERTICAL AXIS Z DRIVE UNIT	FILE 03001782.doc 6317P0018

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Supporto	Support		08-14-P0783	1
2	Cilindro pneumatico	Pneumatic cylinder	1319.100.500.01 Pneumax	24-20-P0100	1
3	Puleggia	Pulley	HTD 60-8M-30	08-22-P0073	1
4	Calettatore	Spline	TLK 139-20x42 H=20 TolloK	27-07-009-00	1
5	Ghiera	Ring nut	M25x1.5 art.HIA M25x1.5 HIWIN	30-17-039-00	1
6	Distanziale	Spacer		08-06-N0010	1
7	Cuscinetto	Bearing	BSDU 225 DD 270 SNFA	29-18-200-00	1
8	Pattino	Slide	1651-323-10 GR=35 Star	29-14-403-00	4
9	Finecorsa	Limit switch	BNS 543B03 D12.61.12.10 Balluff 3 contatti	21-04-P0001	1
10	Staffa	Clamp		08-14-P0663	1
11	Supporto	Support		08-05-P0093	1
12	Puffer	Puffer	D=40 M8x23 art.E040027 ATC	27-19-003-00	1
13	Carro su asse Y	Y-axis carriage		07-11-P0023	1
14	Finecorsa	Limit switch	BNS 543B03 D12.61.12.10 Balluff 3 contatti	21-04-P0001	1
15	Protezione a soffietto	Gaiter		14-36-P0031	2
16	Carter	Casing		08-08-P0224	4
17	Pattino	Slide	1651-723-30 GR=30 Star	29-14-409-00	4
18	Protezione a soffietto	Gaiter		14-36-P0032	4
19	Flangia	Flange		09-01-P0088	1
20	Protezione a soffietto	Gaiter		14-36-P0033	1
21	Vite a ricircolo di sfere	Recirculating ball screw		08-15-P0024	1
22	Supporto	Support		08-05-P0142	1
23	Gruppo regolatore di pressione	Pressure regulator group		63-67-P0003	1
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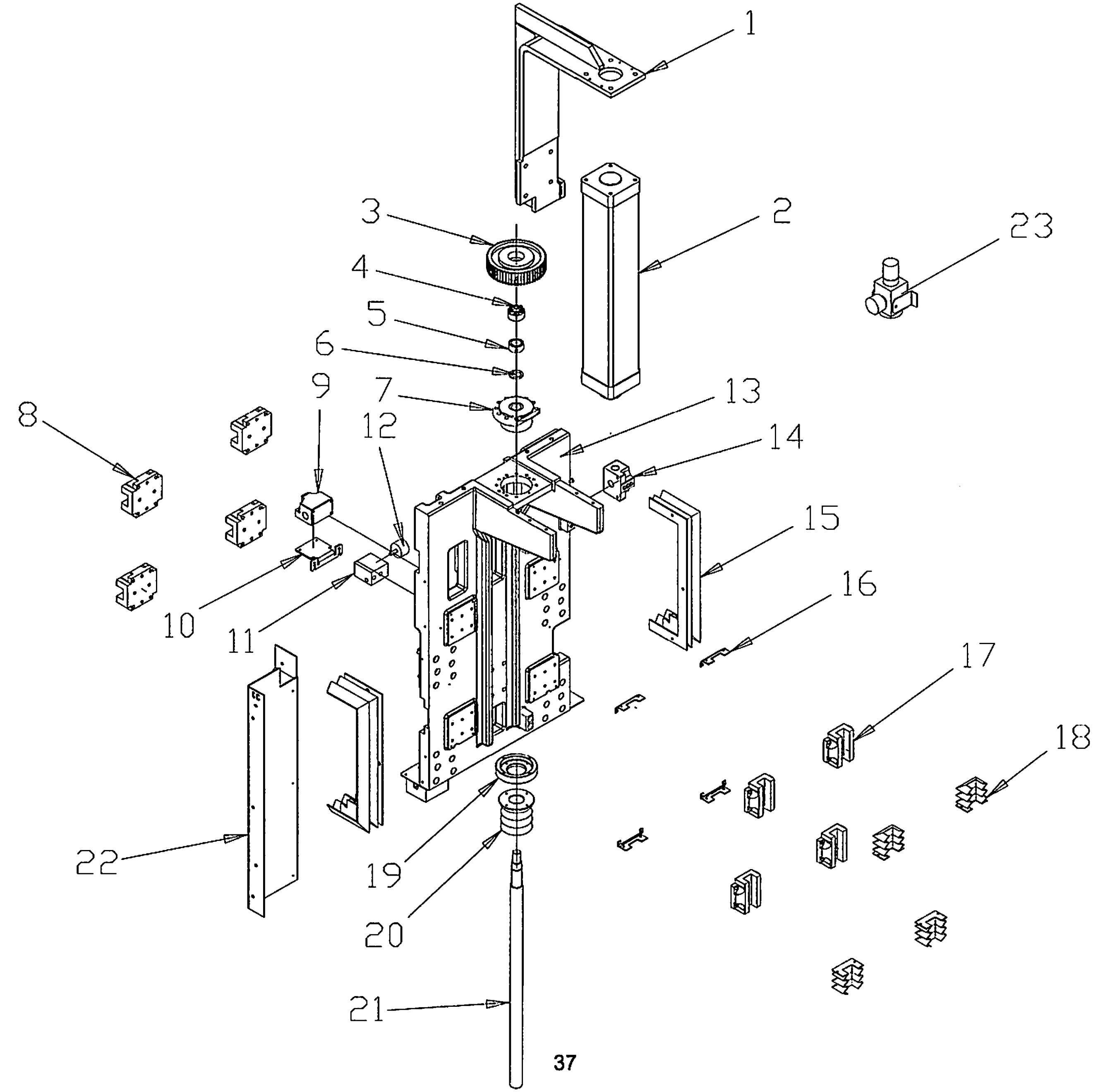
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Jet Series	MOTORE PER ORGANI DI TRASMISSIONE ASSE Z MOTOR FOR VERTICAL AXIS Z DRIVE UNITS	FILE 03001783.doc 6315P0055

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Coperchio	Cover		08-08-P0348	1
2	Carter	Casing		12-08-P0438	1
3	Catena passacavi	Cable duct	Kabel K0650.180-RS-175-1170 18m	21-34-P0071	1
4	Carter	Casing		12-08-P0417	1
5	Piastra	Plate		09-14-P0321	2
6	Vite	Screw	TCEI M5x30 UNI5931 zincata	30-02-035-00	4
7	Dado	Nut	M8 UNI5588 zincato	30-16-047-00	2
8	Vite	Screw	TE M8x35 UNI5739 zincata	30-01-070-00	2
9	Cinghia	Belt	HPPD 640.R8M.30 Sit	27-01-P0043	1
10	Calettatore	Spline	TLK 139-19x41 H=20 Tollok	27-07-015-00	1
11	Puleggia	Pulley	HTD 24-8M-30	08-22-P0072	1
12	Piastra	Plate		08-14-P0598	1
13	Motore elettrico	Electric motor	SGMGH 09DCA-YG24 Yaskawa	22-01-P0056	1
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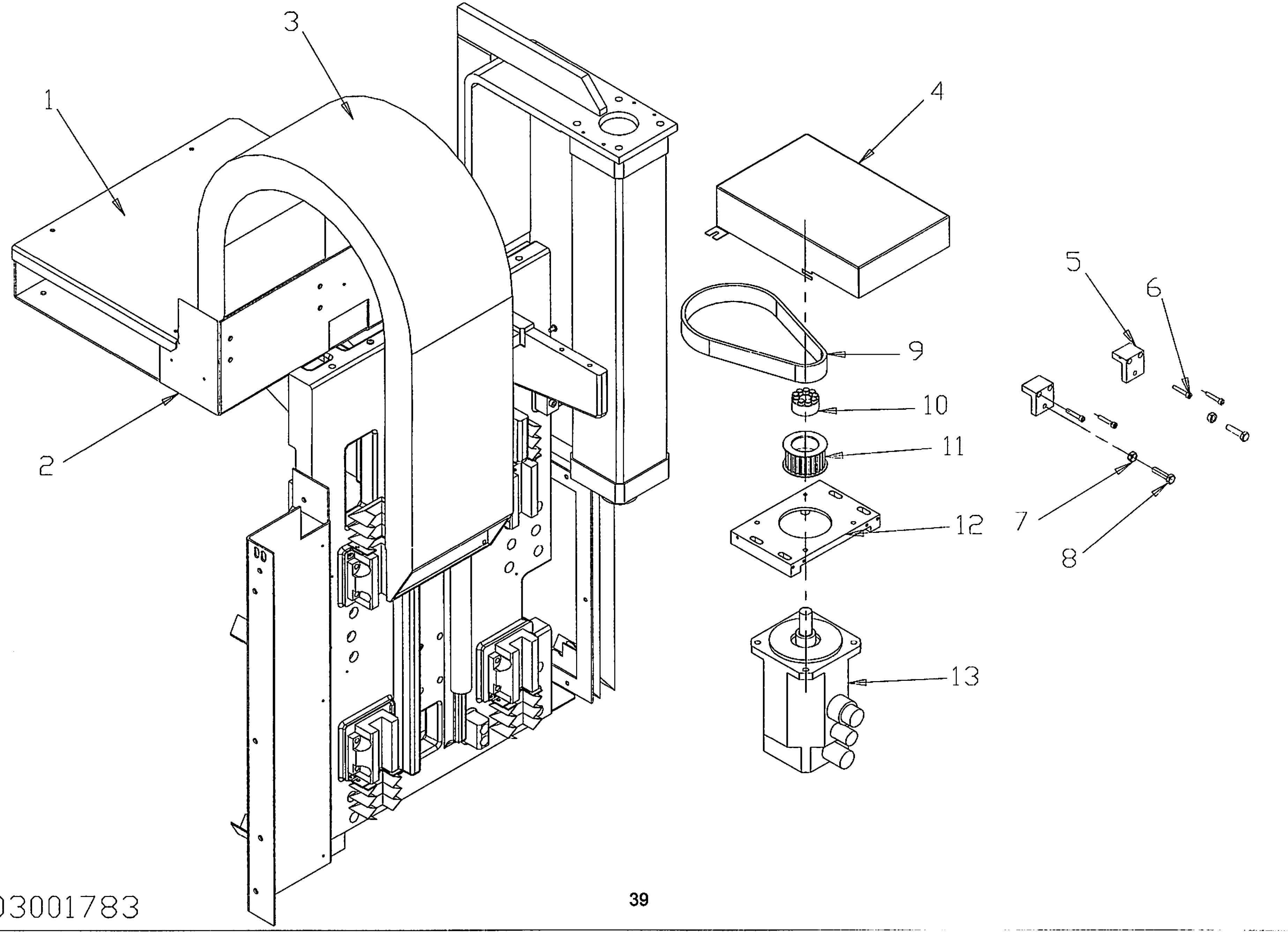
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Jet Series	MOTORE MANDRINO SU ASSE VERTICALE Z MOTOR FOR VERTICAL AXIS Z SPINDLE	FILE 03001784.doc 6318P0026

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Guida	Guide	1646-713-31 L=971 Star	29-14-P0023	2
2	Piastra	Plate		09-14-P0290	4
3	Protezione a soffietto	Gaiter		14-36-P0032	4
4	Flangia	Flange		09-01-P0089	1
5	Vite a ricircolo di sfere	Recirculating ball screw		08-15-P0024	1
6	Camma	Cam	L=106	64-09-002-00	2
7	Camma	Cam	L=40	64-09-001-00	1
8	Supporto	Support		09-14-P0315	1
9	Puffer	Puffer	D=30 M8x20 H=25 art.E030025 ATC	20-18-P0015	2
10	Supporto	Support		09-14-P0311	1
11	Carro su asse Z	Z-axis carriage		07-11-P0024	1
12	Piastra	Plate		08-14-P0781	1
13	Valvola a tampone	Pneumatic globe valve		63-63-P0007	1
14	Supporto	Support		07-05-P0016	1
15	Protezione fissa	Fixed protection		14-37-P0044	2
16	Supporto	Support		07-05-P0012	1
17	Elettromandrino	Electro-spindle	12kW ISO40 D.P.C.-EN-ASSE C 15000 rpm ES721 art.6161H0357 VETRO	27-08-P0032	1
17	Elettromandrino	Electro-spindle	12kW ISO40 D.P.C.-EN-ASSE C 10000 rpm ES721 art.6161H0297 MARMO	27-08-P0027	1
18	Motore elettrico	Electric motor	SGMPH 08DAA61D Yaskawa	22-01-P0063	1
19	Aggregato asse C	C-axis aggregate	MK351 art.6314H0024	27-24-P0001	1
20	Flangia	Flange		09-01-P0062	1
21	Blocchetto	Block		08-14-P0635	3
22	Valvola a tampone	Pneumatic globe valve		63-63-P0005	1
23	Gruppo filtro	Air filter group		63-65-P0015	1
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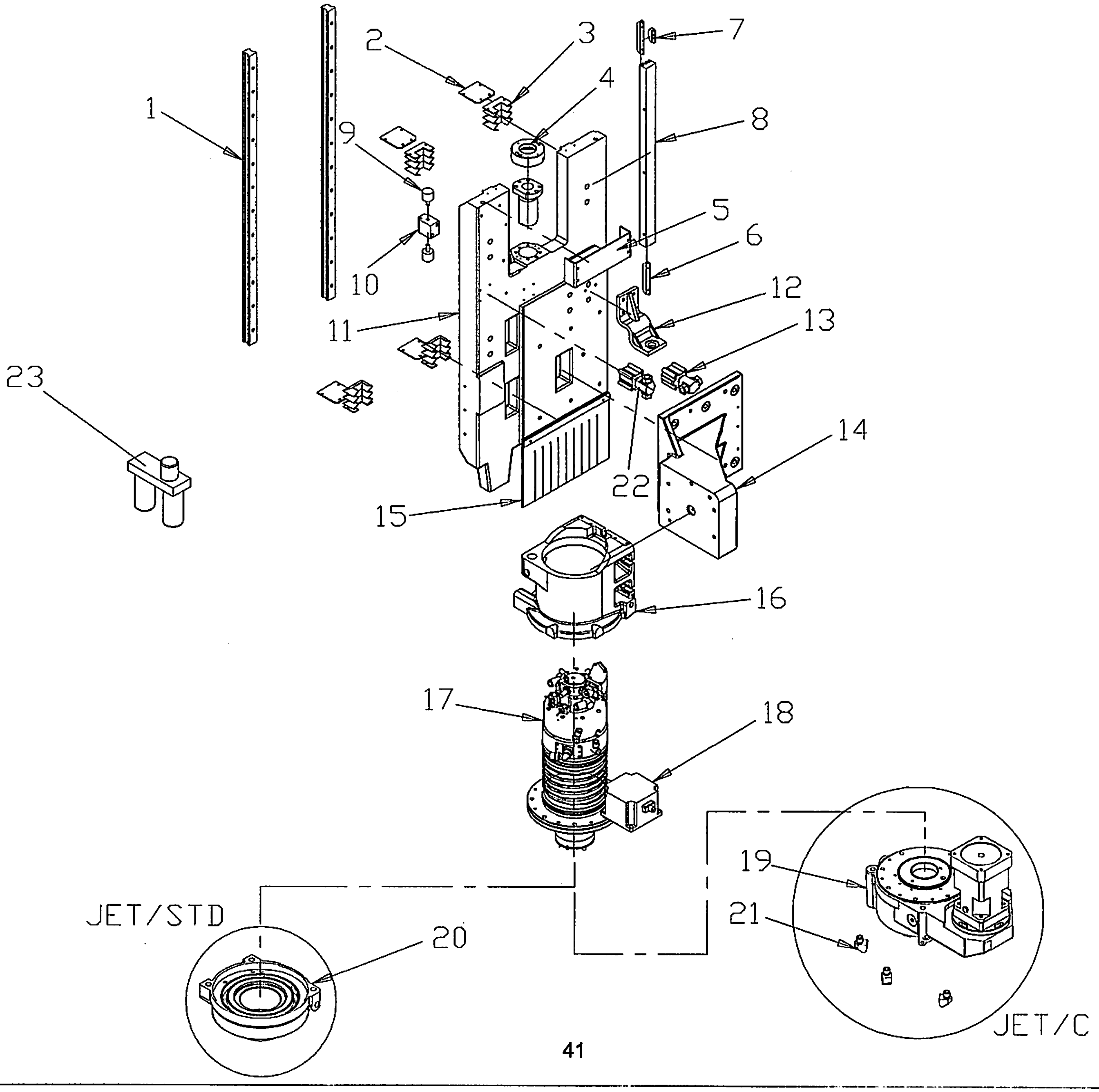

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PRO	ANELLO DISTRIBUTORE PER ACQUA WATER DISTRIBUTOR RING	FILE 03001755.DOC 6423P0006

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Flangia	Flange		09-01-P0062	1
2	Raccordo	Connector	1/4" NPT 6mm art.FP3017B04 Flexo-line	28-20-022-00	4
3	Raccordo	Connector	1/4" art.FP3010000 SPD Flexo-line	24-14-P0012	1
4	Ugello	Nozzle	27x1.8 art.BZ0644800217 SPD Flexo-line	24-14-P0013	7
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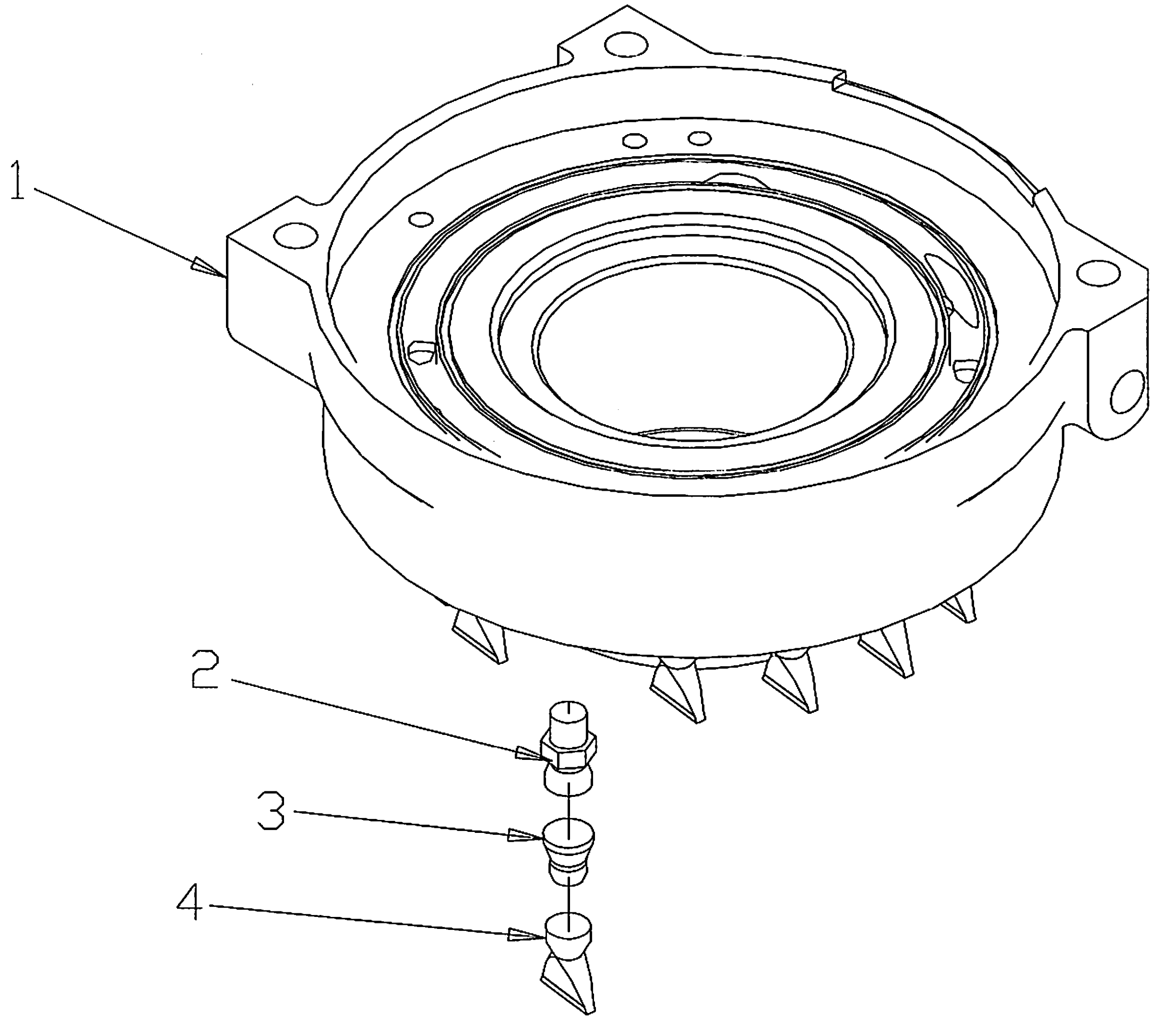

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Jet Series	GRUPPO PROTEZIONE TESTA C-T PROTECTION HEAD C-T	FILE 03001785.doc 6321P0082

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Cilindro pneumatico	Pneumatic cylinder	1262.25.170.A.M. Pneumax	24-20-P0087	2
2	Carter	Casing		08-08-P0261	1
3	Supporto	Support		12-05-P0239	1
4	Staffa	Clamp		08-14-P0802	1
5	Staffa	Clamp		08-14-P0804	1
6	Staffa	Clamp		08-14-P0803	1
7	Supporto	Support		12-05-P0219	1
8	Piastra	Plate		11-14-P0019	4
9	Dado	Nut	M8 UNI7474	30-16-247-00	2
10	Protezione	Guard		14-37-P0043	1
11	Protezione	Guard		14-37-P0042	1
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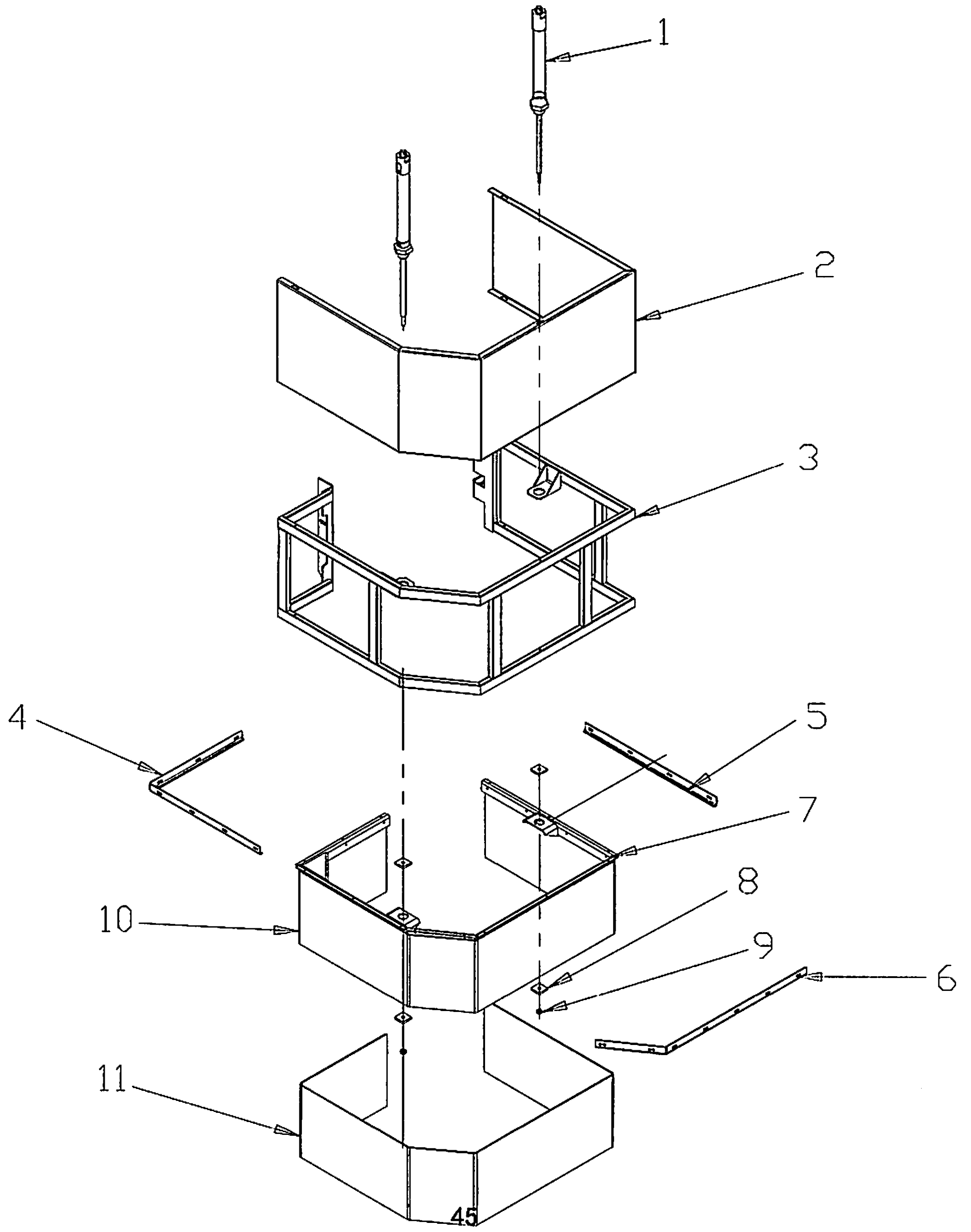

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Jet Series	GRUPPO PANNELLO PNEUMATICO JET/C PNEUMATIC PANEL UNIT JET/C	FILE 03001786.doc 6328P0023

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Supporto	Support		12-08-P0458	1
2	Temporizzatore	Timer	1/8" art.900.18.3 Pneumax	24-46-P0001	1
3	Raccordo	Connector	1/8" art.1SP	24-14-061-00	1
4	Raccordo	Connector	D=8 1/8" art.2020006 Metal Work	24-51-241-00	6
5	Raccordo	Connector	1/8" art.6.05.18 Pneumax	24-14-050-00	1
6	Scatola di derivazione	Junction box	4 portePNP art.BG16652-003-B Brad Harrison	21-65-P0008	1
7	Scatola di derivazione	Junction box	10 porte PNP art.BEYA01P-FBP-003-B Brad Harrison	21-65-P0004	1
8	Gruppo elettrovalvola	Electro-valve unit	art.OBS	63-62-P0044	1
9	Valvola	Valve	3/2 1/8" art.228.32.11.1 Pneumax	24-13-P0013	1
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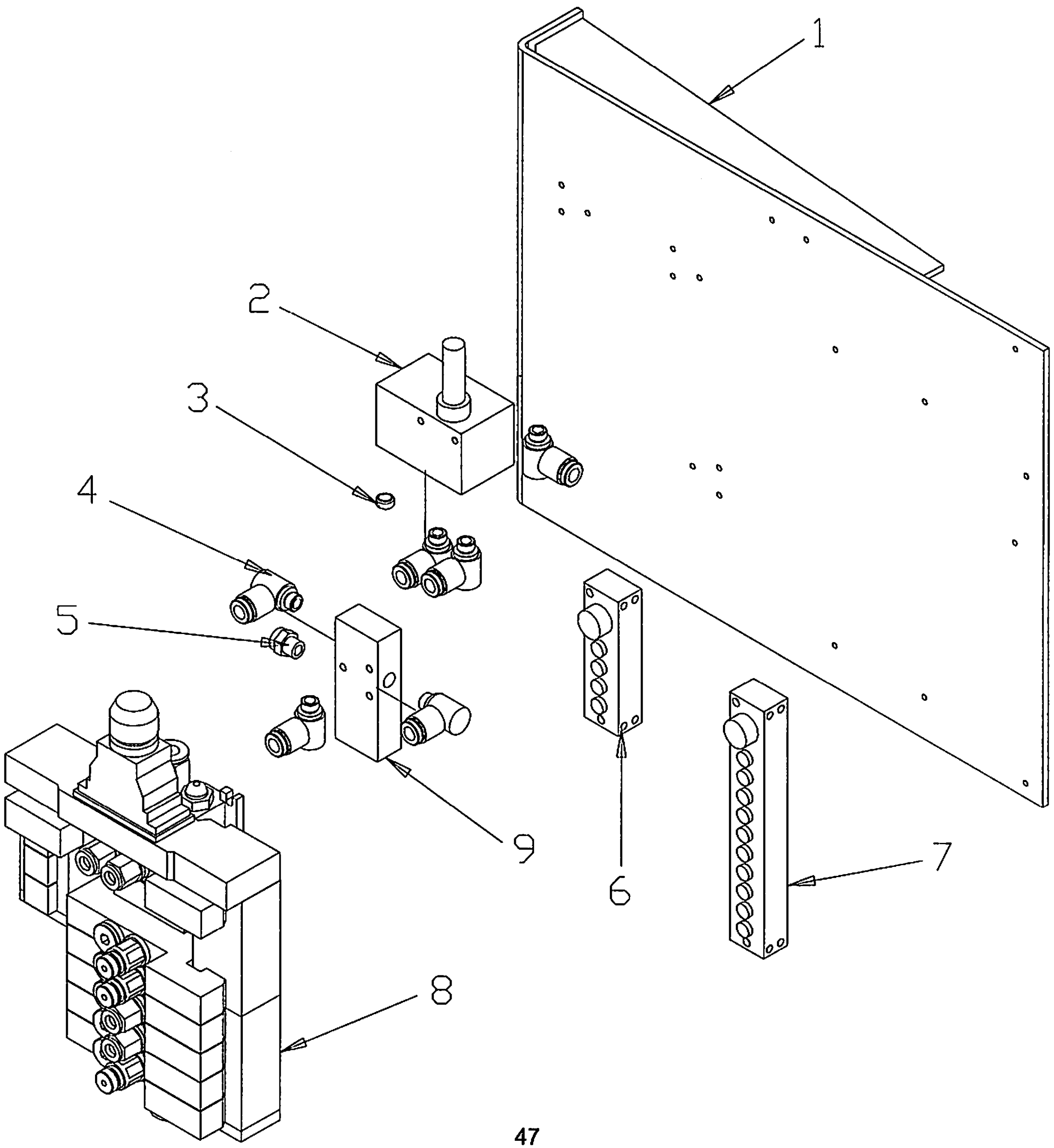

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Jet Series	VISTA ISO TESTA JET ISOMETRIC VIEW HEAD JET	FILE 03001787.doc 6318P0026

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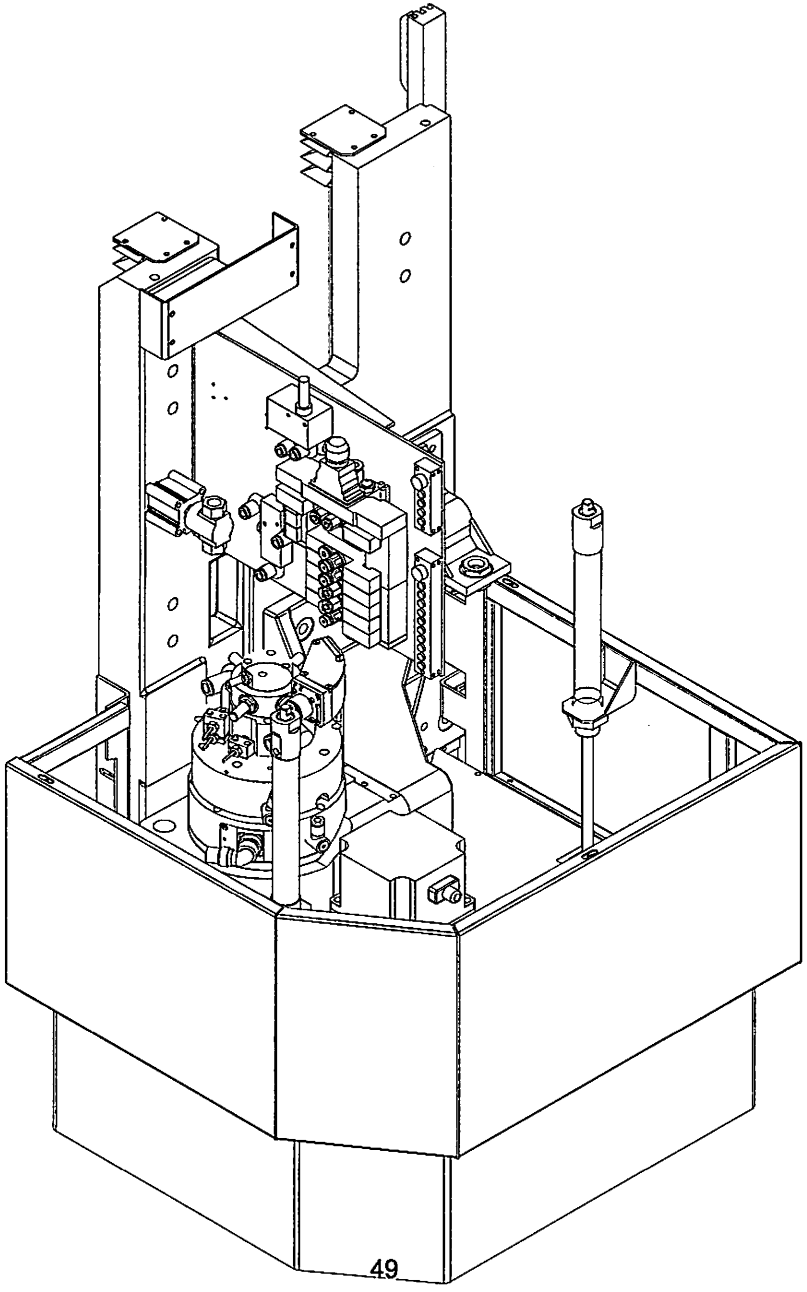

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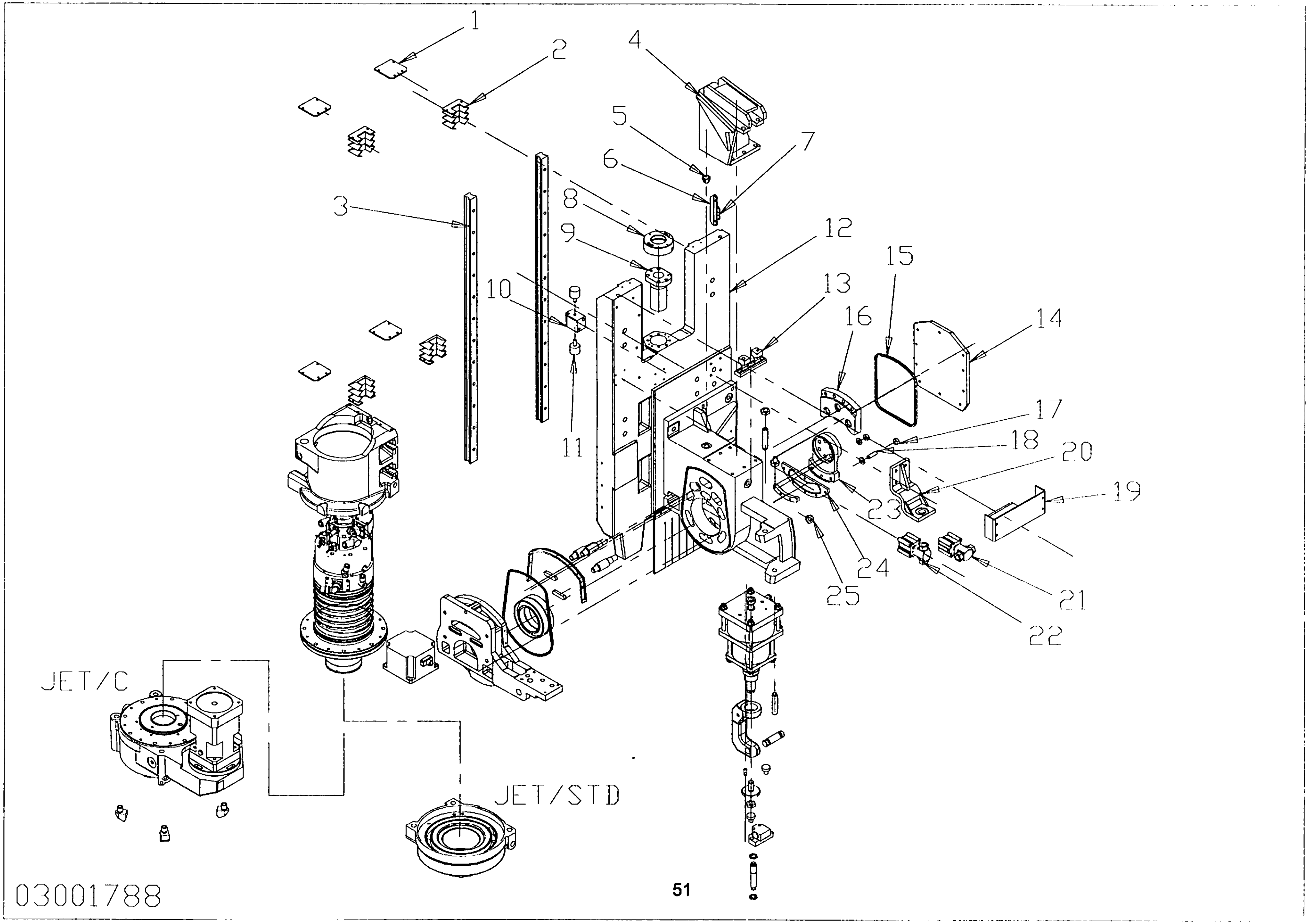
Jet Series	GRUPPO TESTA JET/T HEAD JET UNIT	FILE 03001788.doc 6318P0032

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Piastrino	Plate		09-14-P0290	4
2	Protezione a soffietto	Gaiter		14-36-P0032	4
3	Guida	Guide	1646-713-31 L=971 Star	29-14-P0023	2
4	Supporto	Support		08-05-P0198	1
5	Tappo	Plug	TCO 3/8" Elesa	27-13-040-00	1
6	Camma	Cam	L=106 art.214201500	64-09-002-00	2
7	Camma	Cam	L=40	64-09-001-00	1
8	Flangia	Flange		09-01-P0089	1
9	Vite a ricircolo di sfere	Recirculating ball screw		08-15-P0024	1
10	Blocchetto	Block		09-14-P0311	1
11	Puffer	Puffer	D=30 M8x20 H=25 art.E030025 ATC	20-18-P0015	2
12	Carro su asse Z	Z-axis carriage		07-11-P0024	1
13	Supporto	Support		08-05-P0144	1
14	Coperchio	Cover		09-08-P0152	1
15	Guarnizione	Gasket	OR D=5.34 NBR NT70.11 70SHA Angst-Pfister	31-23-P0006	1
16	Flangia	Flange		08-01-P0094	1
17	Dado	Nut	M10 UNI5588 zincato	30-16-048-00	2
18	Vite	Screw	STEI M10x35 UNI5925 zincata	30-04-P0023	1
19	Carter	Casing		12-08-P0442	1
20	Piastra	Plate		08-14-P0781	1
21	Valvola a tampone	Pneumatic globe valve		63-63-P0005	1
22	Valvola a tampone	Pneumatic globe valve		63-63-P0007	1
23	Flangia	Flange		08-01-P0111	1
24	Coperchio	Cover		09-08-P0151	1
25	Tappo	Plug	HGF 10 Elesa	27-13-042-00	1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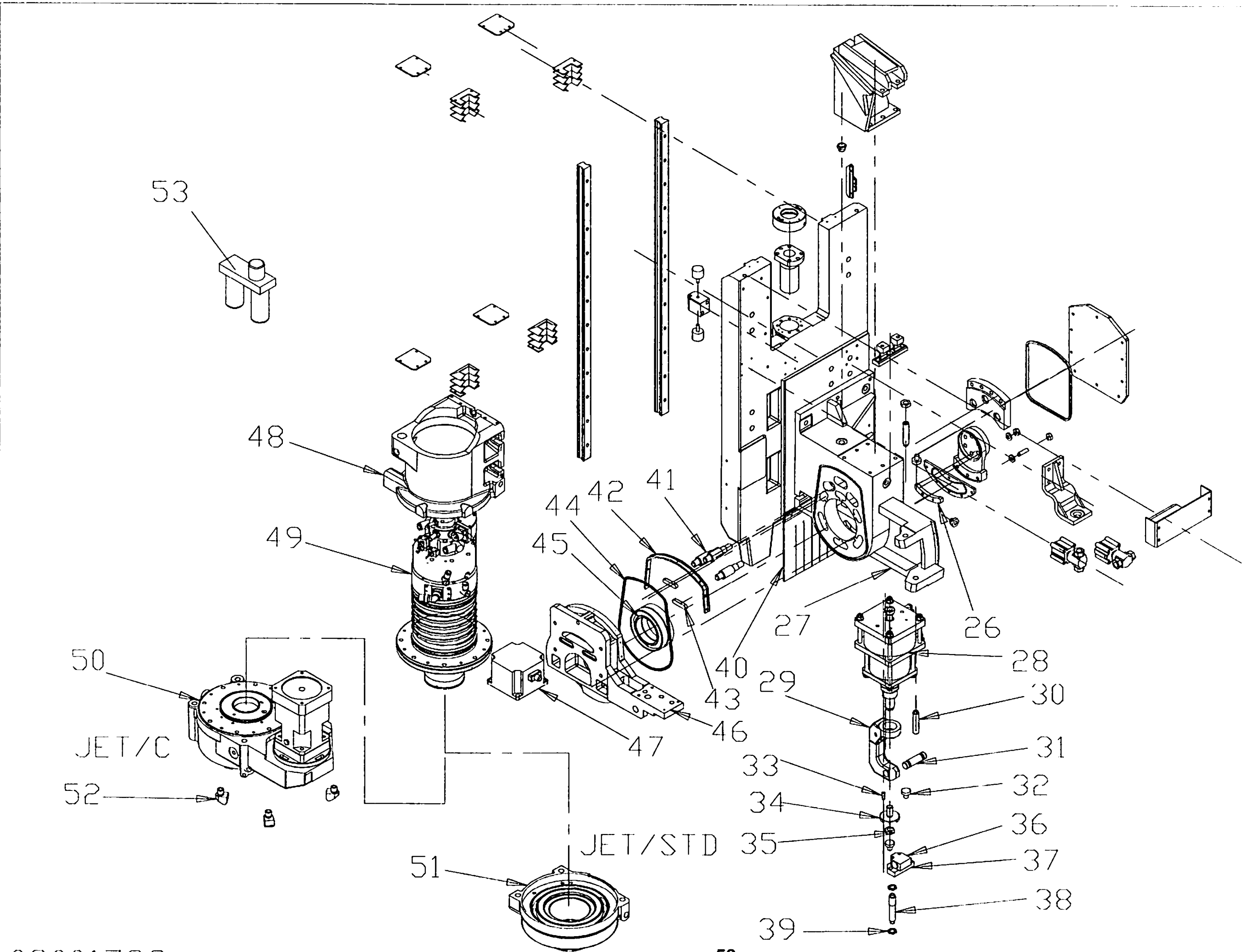
03001788

Jet Series	GRUPPO TESTA JET/T HEAD JET/T UNIT	FILE 03001789.doc 6318P0032

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
26	Lardone	Gib		10-02-P0004	1
27	Supporto	Support		07-05-P0017	1
28	Cilindro pneumatico	Pneumatic cylinder	asse T	63-10-P0025	1
29	Forcella	Fork		07-24-P0001	1
30	Vite	Screw	STEI M16x1.5	08-04-P0081	2
31	Perno	Pin	D=20	08-20-P0184	1
32	Battuta	Stop	art.EH2263.005 Halder	30-37-P0001	1
33	Vite	Screw	STEI M8x25 UNI5927 inox	30-04-272-00	1
34	Perno	Pin		08-20-P0186	1
35	Dado	Nut	M16 UNI5589 zincato	30-16-091-00	1
36	Finecorsa	Limit switch	art.BNS 519-100 D=13 Balluff	21-04-P0006	1
37	Distanziale	Spacer		09-06-P0081	1
38	Finecorsa	Limit switch	EGT2-SEM4 Euchner	21-04-P0018	1
39	Finecorsa	Limit switch	EGT2-SEM4 Euchner	21-04-P0018	1
40	Protezione fissa	Fixed protection		14-37-P0044	2
41	Perno	Pin		08-20-P0185	3
42	Guarnizione	Gasket		14-19-P0020	1
43	Linguetta	Tongue	tipo A 12x8x50 UNI6604	30-25-254-00	2
44	Guarnizione	Gasket	OR6975	31-10-S0034	1
45	Cuscinetto	Bearing	art.7016.ACD/P4ADBC SKF	29-03-P0012	1
46	Supporto	Support		07-05-P0018	1
47	Motore elettrico	Electric motor	SGMPH 08DAA61D Yaskawa	22-01-P0063	1
48	Supporto	Support		07-05-P0012	1
49	Elettromandrino	Electro-spindle	12kW ISO40-D.P.C.-EN-ASSE C 10000 rpm tipo ES721 art.6161H0297 MARMO	27-08-P0027	1
50	Aggregato asse C	C-axis aggregate	art.6314H0024	27-24-P0001	1
51	Flangia	Flange		09-01-P0062	1
52	Blocchetto	Block		08-14-P0635	3
53	Gruppo filtro	Air filter group		63-65-P0015	1



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03001789

Jet Series	GRUPPO PANNELLO PNEUMATICO JET/T-C PNEUMATIC PANEL JET/T-C UNIT	FILE 03001790.doc 6328P0024

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Supporto	Support		12-08-P0458	1
2	Scatola di derivazione	Junction box	4 porte PNP art.BG16652-003-B Brad Harrison	21-65-P0008	1
3	Scatola di derivazione	Junction box	10 porte PNP art.BEYA01P-FBP-003-B Brad Harrison	21-65-P0004	1
4	Valvola	Valve	3/2 1/8" art.228.32.11.1 Pneumax	24-13-P0013	1
5	Valvola	Valve	5/2 18/" art.228.52.11.11 Pneumax	24-13-P0019	2
6	Temporizzatore	Timer	1/8" art.900.18.3 Pneumax	24-46-P0001	1
7	Gruppo elettrovalvola	Electro-valve unit	art.OBS434 Pneumax	63-62-P0029	1
8	Raccordo	Connector	D=8 1/8" art.2020006 Metal Work	24-51-241-00	16
9	Raccordo	Connector	1/8" art.6.05.18 Pneumax	24-14-050-00	5
10	Raccordo	Connector	1/8" art.1SP	24-14-061-00	1
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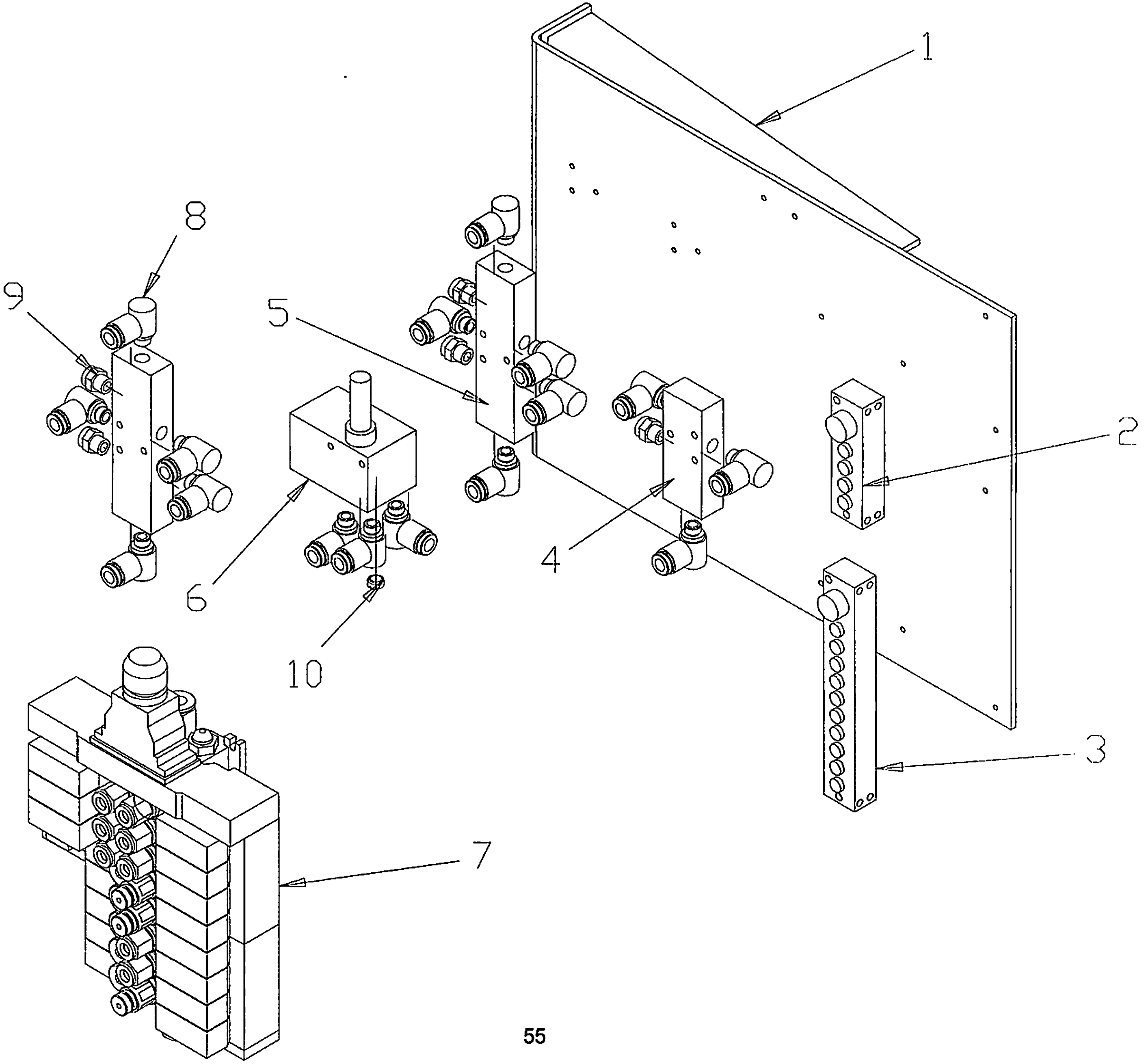

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Jet Series	GRUPPO VASCA TANK UNIT	FILE 03001791.doc 6322P0017-18-19

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Gruppo vasca vuoto	Vacuum tank unit		63-22-P0017	1
2	Gruppo vasca sx	Tank unit sx		63-22-P0019	1
3	Gruppo vasca dx	Tank unit dx		63-22-P0018	1
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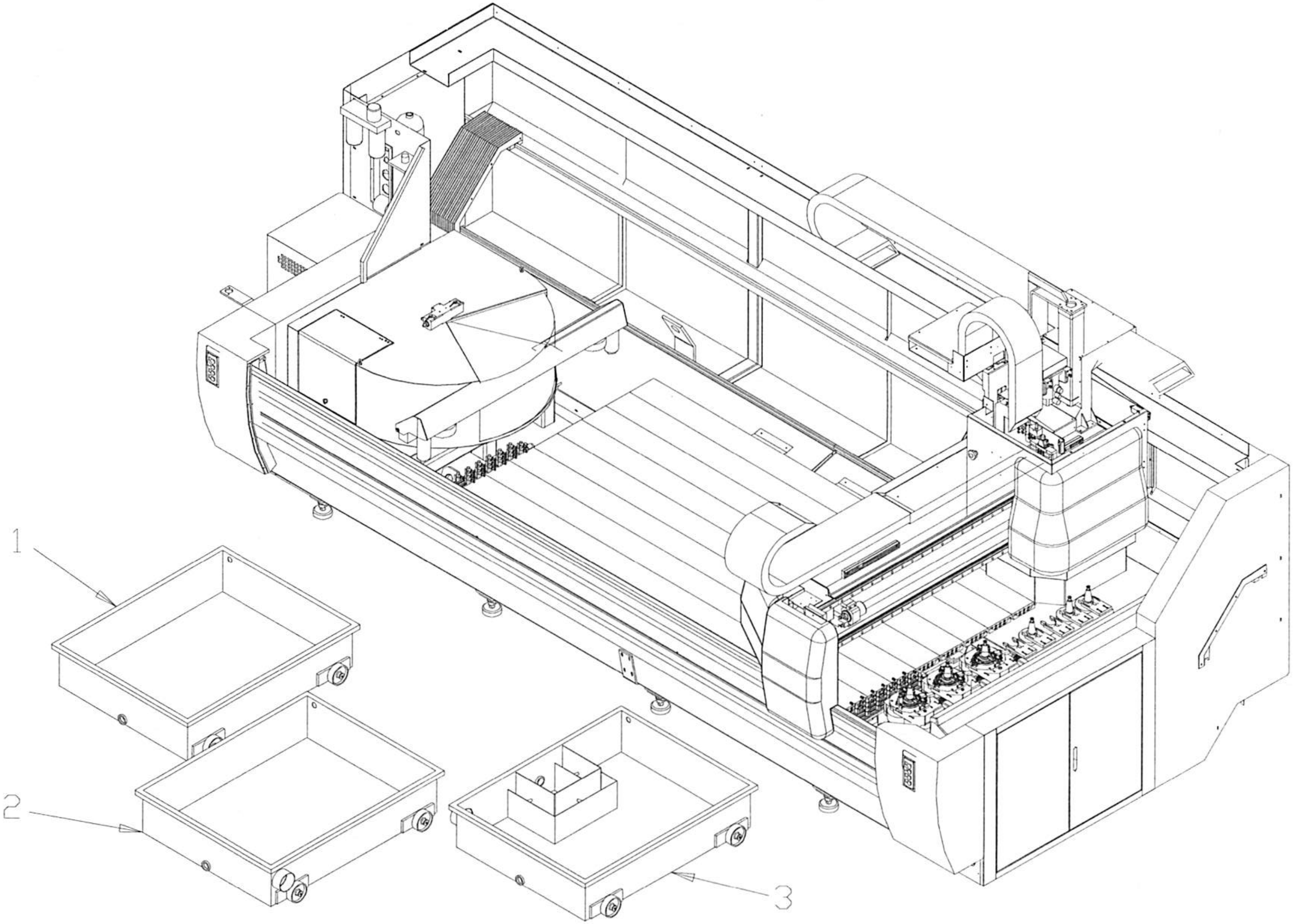

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Jet Series	SUPPORTO PER BORDI SENSIBILI SU ASSE X SUPPORT FOR SENSITIVE EDGES ON AXIS X	FILE 03001793.doc 6321P0084

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Carter	Casing		08.08.P.0265	1
2	Stelo	Shaft		08.15.P.0036	18
3	Molla	Spring		28.01.P.0022	9
4	Cavo in acciaio	Wire armoured cable		08.44.P.0001	9
5	Rosetta	Washer		08.04.P.0048	18
6	Dado	Nut		30.16.243.00	18
7	Blocchetto	Block		14.14.P.0052	6
8	Micro	Micro-switch	FA4601 PIZZATO	21.04.P.0004	3
9	Bumper	Bumper		14.42.P.0008	1
10	Carter	Casing		12.05.P.0170	1
11	Bumper	Bumper		14.42.P.0011	1
12	Carter	Casing		12.05.P.0205	1
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14	Carter	Casing		12.05.P.0168	1
15					
16	Distanziale	Spacer		09.06.P.0076	2
17	Staffa	Bracket		09.14.P.0306	1
18	Piastra	Plate		09.14.P.0303	2
19	Staffa	Bracket		08.14.P.0583	1
20	Piastra	Plate		09.14.P.0337	1
21	Unita' sospensione bumper	Bumper suspension unit		64.13.P.0004	9
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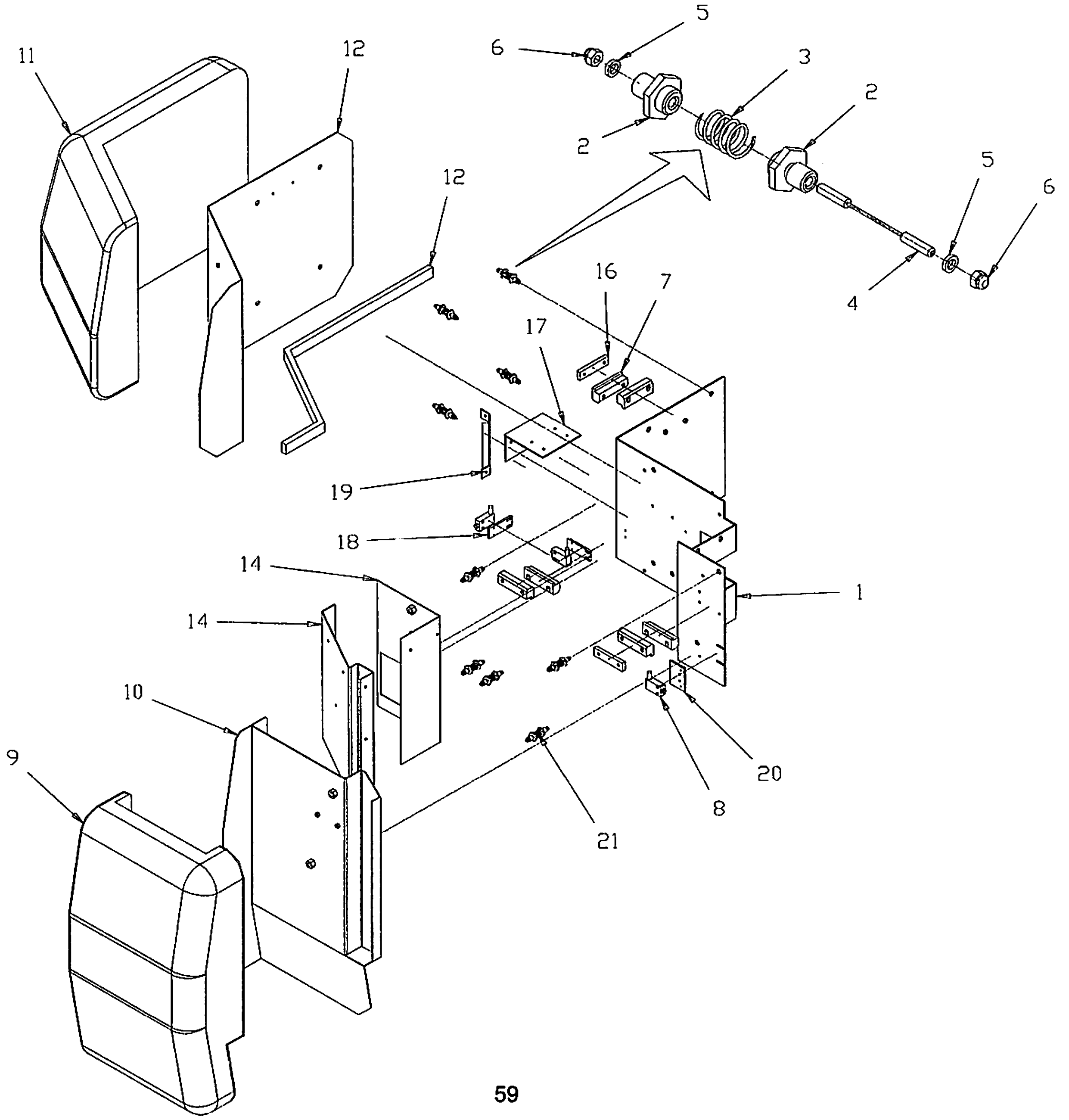

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Jet Series	SUPPORTO PER BORDI SENSIBILI SU TESTA OPERATRICE SUPPORT FOR SENSITIVE EDGES ON OPERATIVE HEAD	FILE 03001794.doc 6321P0085

RIF.	DESCRIZIONE	DESCRIPTION	DATI / DATA	COD.	Q
1	Carter	Casing		08.08.P.0260	1
2	Unita' sospensione bumper	Bumper suspension unit		64.13.P.0004	6
3	Blocchetto	Block		14.14.P.0052	8
4	Molla	Spring		28.01.P.0022	6
5	Vite	Screw	TCEI M6x30 UNI5931 zincata	30.02.050.00	16
6	Piastra	Plate		09.14.P.0303	2
7	Micro	Micro-switch	FA4601 PIZZATO	21.04.P.0004	2
8	Vite	Screw	TCEI M4x16 UNI5931 Zincata	30.02.017.00	4
9	Rosetta	Washer	M4	30.19.002.00	4
10	Vite	Screw	TCEI M4X20 UNI5931 zincata	30.02.019.00	4
11	Dado	Nut	M4 autobloccante	30.16.F.0051	4
12	Cavo in acciaio	Wire armoured cable		08.44.P.0001	6
13	Rosetta	Washer		08.04.P.0048	12
14	Dado	Nut		30.16.243.00	12
15	Bumper	Bumper		14.42.P.0010	1
16	Carter	Casing		12.05.P.0172	1
17	Raccordo	Connector	M12	08.04.P.0072	2
18	Stelo	Shaft		08.15.P.0036	12
19				27.13.045.00	1
20				20.18.P.0015	2
21				13.09.P.0002	1
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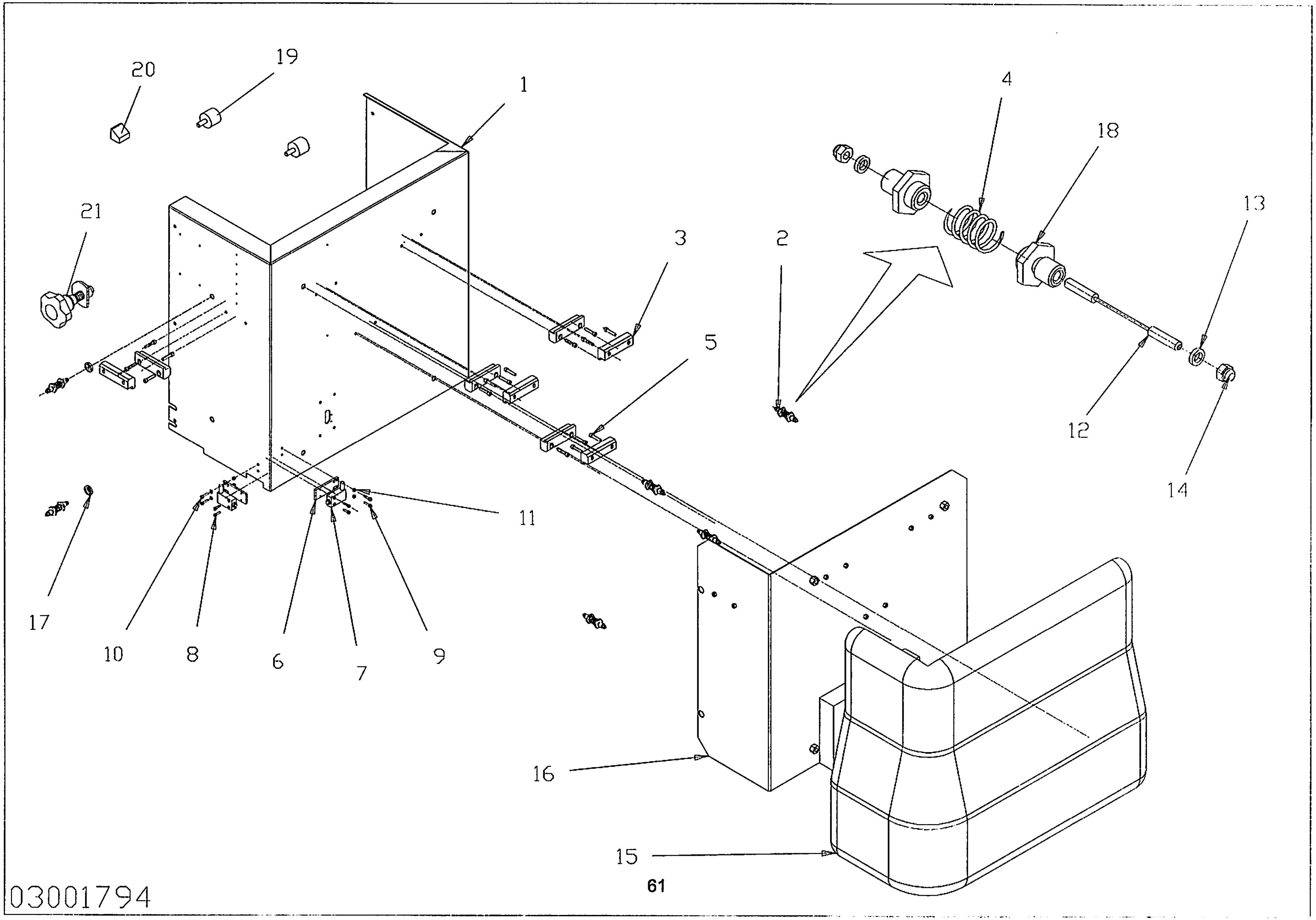
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